federal register

TUESDAY, MARCH 11, 1975
WASHINGTON, D.C.
Volume 40 ■ Number 48

PART III

ENVIRONMENTAL PROTECTION AGENCY

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CONTROL OF AIR POLLUTION FOR 1975 MODEL YEAR NEW MOTOR VEHICLES AND NEW MOTOR VEHICLE ENGINES

Certification Test Results

ENVIRONMENTAL PROTECTION AGENCY

[FRL 341-4]

CONTROL OF AIR POLLUTION FROM NEW MOTOR VEHICLES AND NEW MOTOR VEHICLE ENGINES

Federal Certification Test Results for 1975 Model Year

Section 206(e) of the Clean Air Act, as amended (42 U.S.C. 1857f-5(e)), directs the Administrator of the Environmental Protection Agency to announce in the FEDERAL REGISTER the results of certification tests conducted on new motor vehicles and new motor vehicle engines to determine conformity with Federal standards for the control of air pollution caused by motor vehicles.

FEDERAL EMISSION STANDARDS

The regulations that apply to the control of emissions from 1975 model year vehicles, appearing at 40 CFR Part 85, set maximum allowable emission levels for new gasoline-fueled and Diesel-powered heavy duty engines (for use in trucks and buses), gasoline-fueled and diesel-powered light duty vehicles (passenger cars), and gasoline-fueled light duty trucks. Heavy duty gasoline-fueled and diesel-powered engines are required to meet emission standards of 16 grams per brake horsepower hour (gm/BHP-hr.) for hydrocarbons (unburned gasoline) plus oxides of nitrogen (measured as NO_2) and 40 gms./BHP-hr. for carbon monoxide (a poisonous gas). In addition, heavy duty diesel engines must meet Federal smoke emission standards of 20 percent opacity during acceleration, 15 percent opacity during lugging, and 50 percent opacity during the peaks in either the acceleration or lugging mode. The opacity standards limit the darkness of the exhaust smoke to a light gray haze.

Federal exhaust emission standards allow 1975 gasoline-fueled and diesel-powered automobiles to emit no more than 1.5 grams per mile (gms./mi.) of hydrocarbons, 15 gms./mi. of carbon monoxide (9 gms./mi. of carbon monoxide for automobiles intended for sale in the state of California) and 3.1 gms./mi. of oxides of nitrogen from the tailpipe. Light duty trucks (less than 6000 pounds GVW) are allowed to emit no more than 2.0 gms./mi. of hydrocarbons, 20 gms./mi. of carbon monoxide, and 3.1 gms./mi of oxides of nitrogen. The standards for gasoline-fueled vehicles prohibit all crankcase emissions and limit the loss of gasoline by evaporation from the carburetor and fuel tank to no more than 2.0 gms. per test.

Some manufacturers have chosen to sell essentially the same vehicles both in California and the other 49 states, and have received certificates of conformity to each standard, in which case the vehicles would appear in both Federal and California listings. However, an engine family certified only to the California levels may be offered for sale anywhere in the United States by virtue of meeting the more stringent standards. Therefore, the fact that a particular engine family is not listed in the Federal listing does not necessarily connote that such vehicles are not certified for sale in the 49 states. The reader should also check the California listing as the manufacturer may have elected to certify the vehicles to only the more stringent standards.

FEDERAL CERTIFICATION PROCEDURES

Under the provisions of the Clean Air Act, it is unlawful to offer for sale new motor vehicles which are not in conformity with Federal regulations. Prior to the beginning of each model year, automobile manufacturers apply to the Administrator of the Environmental Protection Agency for a certificate of conformity for each model they wish to produce for that model year. The Federal regulations prescribe a number of requirements which a manufacturer must meet before the Administrator will grant certification.

In advance of production, the manufacturers are required to provide the Administrator with extensive test data demonstrating the effectiveness of the vehicle's emsision control and the ability of the emission control system to remain effective over the useful life of a vehicle (50,000 miles). In addition to the submission of test data on the prototype test vehicles, the manufacturers are required to deliver the test vehicles to the Federal Testing Laboratory at Ann Arbor, Michigan. At this facility, the vehicles are retested by Federal engineers to assure conformity with the regulations.

The Federal emission test procedure for light duty passenger cars and trucks is designed to simulate two average trips of 7.5 miles in an urban area. The vehicle is operated on a chassis dynamometer through a specified driving schedule with one trip beginning with a cold engine start-up, and the second trip a hot engine start-up following a ten minute interval between trips. The cold operation trip is weighted 43 percent and the hot operation trip 57 percent to reflect the fact that 2 of the 4.6 trips made by the average car each day are begun from a cold start.

The regulations require a manufacturer to test a selection of prototype vehicles, as designated by the Administrator, which will represent the models to be sold to the public. These vehicles are grouped into two separate fleets. One fleet, known as the emission-data fleet, consists of new prototype vehicles which are driven for 4000 miles and then tested. The purpose of the emission-data fleet is to determine the stabilized emission levels of new motor vehicles. The second fleet, known as the durability fleet, is made up of new prototype vehicles which are driven for 50,000 miles and tested every 5000 miles. The durability fleet is used to establish "deterioration factors" which are adjustments that account for the decrease in an emission control system's efficiency over its expected useful life. The deterioration factors enable the Administrator to predict a motor vehicle's emission levels at 50,000 miles based upon its measured levels at 4000 miles. The test data from the two fleets are then combined, in accordance with the procedures specified in the regulations, to determine whether the vehicle is in compliance with emission standards over the expected useful life of the vehicle. If all the motor vehicles in an engine family so tested are found to conform with the regulations, the manufacturer is granted a certificate of conformity.

The same procedure is applicable to heavy duty engines, except that emission-data engines accumulate 125 hours of service on an engine dynamometer before the emission test and gasoline-fueled durability engines and Diesel durability engines accumulate 1,500 and 1,000 hours of service respectively.

FEDERAL CERTIFICATION DATA

Listed below are the emission levels of each light duty emission data vehicle and heavy duty emission data engine, as adjusted by the deterioration factors discussed above. The vehicles and engines listed represent all of the models and configurations certified as of January 15, 1975 for the 1975 model year.

The emission data listed below were obtained from the original emission data vehicles and engines. In some cases, manufacturers have submitted requests to perform "running changes" on already certified configurations. EPA has authorized manufacturers to make such running changes if the review of the test data and technological information has shown that the proposed modifications do not cause the vehicles or engines to exceed the standards. The data listed below do not indicate the effect of running changes on certified emission levels.

Fuel economy information, which has been included in previous years' publications of certification test results, has been deleted this year in favor of including more information about the emission control system of the test vehicle. Fuel economy information on 1975 cars and light trucks is available by writing for the EPA/FEA "1975 Gas Mileage Guide for New Car Buyers" at: Fuel Economy, Pueblo, Colorado 81009.

The various systems that comprise the test vehicles' exhaust emission control systems are listed individually under emission control system and are abbreviated as:

AIR, AI = air injection
CAT, CA = oxidizing catalytic converter
EGR, EG = exhaust gas recirculation
FI = fuel injection
TR = thermal reactor
OTR, OT = other (in the case of General Motors vehicles, "OTR" and "OT" mean early fuel evaporation (EFE))

Another change in this year's publication from previous year's is that the extensive and often confusing list of models covered has been replaced by a list of the car lines in which each engine family is available.

This publication should not be construed as an endorsement by the Environmental Protection Agency of any manufacturer's vehicles or engines.

Dated: March 3, 1975.

ROGER STRELOW,
Assistant Administrator
for Air and Waste Management.

1975 MODEL YEAR LIGHT DUTY VEHICLES (FEDERAL)

MANUFACTURER (CARLINES COVERED)	ENGINE FAMILY DISP. (CU. IN.)	FAMILY DESIGNATION	TEST VEHICLES	EMISSION CONTROL SYSTEM	ENGINE DISP. & CARB. VENTURIS	TRANS.	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS: EXHAUST EMISSIONS (GRAMS/MILE) HYDROCARBONS	CARBON MONOXIDE	OXIDES OF NITROGEN	EVAP. EMISSIONS (GMS/TEST) HYDROCARBONS
ALFA ROMEO												
2000	119	01629	ALFETTA 116.33	AIR/FI	119-FI	M-5	3000	4.10	1.0	11	1.5	0.0
ALFETTA			SPIDER 115.02	AIR/FI	119-FI	M-5	2750	4.55	1.5	12	1.5	0.0
AMERICAN MOTORS												
GREMLIN	232	I	GREMLIN	EGR	232-1	A	3000	2.73	0.9	8	2.8	0.0
PACER	258		HORNET WAGON	AIR/EGR	232-1	M-3	3500	3.08	1.3	12	2.2	0.0
HORNET			PACER	AIR/EGR	232-1	M-3	3500	3.08	1.4	15	2.6	0.0
HORNET WAGON			HORNET HATCHBACK	EGR	258-1	A	3500	2.73	0.9	6	2.6	0.0
MATADOR			GREMLIN	EGR	258-1	M-3	3000	2.73	1.3	14	2.3	0.3
MATADOR WAGON			MATADOR WAGON	AIR/EGR	258-1	A	4000	3.54	1.1	7	1.9	0.1
MATADOR	232	I-1	MATADOR	AIR/CAT/EGR	232-1	M-3	4000	3.54	1.3	6	2.7	0.0
	258		AMBASSADOR	AIR/CAT/EGR	258-1	M-3	4000	3.54	0.7	4	2.4	0.0
			MATADOR	AIR/CAT/EGR	258-1	M-3	4000	3.54	0.9	5	2.5	0.0
	304	II	MATADOR	AIR/CAT/EGR	304-2	A	4500	3.15	0.4	4	2.9	0.2
GREMLIN			AMB SEDAN	AIR/CAT/EGR	304-2	A	4500	3.54	0.4	6	2.5	0.0
HORNET			HORNET HATCHBACK	AIR/CAT/EGR	304-2	M-3	3500	3.54	0.5	5	2.8	0.3
HORNET WAGON			AMB WAGON	AIR/CAT/EGR	304-2	A	4500	3.54	0.4	5	2.8	0.0
MATADOR			GREMLIN	AIR/CAT/EGR	304-2	M-3	3500	3.15	0.4	4	2.8	0.2
MATADOR WAGON												
MATADOR	360	III	AMBASSADOR	AIR/CAT/EGR	360-2	A	4500	3.54	0.2	2	2.4	1.6
MATADOR WAGON			AMBASSADOR	AIR/CAT/EGR	360-2	A	4500	3.15	0.4	3	2.4	1.2
MATADOR	360	IV	AMBASSADOR WAGON	AIR/CAT/EGR	360-4	A	4500	3.15	0.4	15	2.4	0.2
MATADOR WAGON	401		AMB MATADOR	AIR/CAT/EGR	360-4	A	4500	3.54	0.4	8	2.9	0.4
			MATADOR	AIR/CAT/EGR	360-4	A	4500	3.15	0.5	14	2.3	0.2
			AMBASSADOR WGN	AIR/CAT/EGR	401-4	A	4500	3.15	0.4	9	1.8	0.2
			MATADOR	AIR/CAT/EGR	401-4	A	4500	3.54	0.4	7	2.0	0.5
AUDI												
100	114	AUDI 100 FI	AUDI 100LS	FI /EGR	114-FI	M-4	3000	4.11	1.1	6	1.6	0.0
			AUDI 100LS	FI /EGR	114-FI	A	3000	3.91	1.2	5	2.0	0.0
100	114	100/F	AUDI 100 LS	AIR/FI /EGR	114-FI	M-4	3000	4.11	1.1	4	1.9	0.1
			AUDI 100 LS	AIR/FI /EGR	114-FI	A	3000	3.91	0.9	7	2.1	0.0
FOX	97	80/F	AUDI FOX	AIR/FI /EGR	97-FI	A	2500	3.91	0.7	5	1.0	0.2
			AUDI FOX	AIR/FI /EGR	97-FI	M-4	2500	4.11	1.3	5	1.9	0.2
FOX	97	80/FI	AUDI FOX	FI /EGR	97-FI	A	2500	3.91	1.3	6	1.7	0.2
			AUDI FOX	FI /EGR	97-FI	M-4	2500	4.11	1.1	5	1.3	0.2

1975 MODEL YEAR LIGHT DUTY VEHICLES (FEDERAL)

MANUFACTURER (CARLINES COVERED)	ENGINE FAMILY DISP. (CU. IN.)	ENGINE FAMILY DESIGNATION	TEST VEHICLES	EMISSION CONTROL SYSTEM	TEST VEHICLES ENGINE DISP. & CARB.	TEST VEHICLES TRANS.	TEST VEHICLES INERTIA WEIGHT CLASS (LBS.)	TEST VEHICLES AXLE RATIO	CERTIFICATION LEVELS EXHAUST EMISSIONS (GRAMS/MILE) HYDROCARBONS	CARBON MONOXIDE	OXIDES OF NITROGEN	EVAP. EMISSION (GMS/TEST) HYDROCARBONS
BRICKLIN BRICKLIN	351	351W*A*E/A	SV1	AIR/EGR	351- 2	A	4000	3.15	1.1	11	2.4	0.2
(MIDC) TRIUMPH TR-7	122	SL4/2	TR-7	AIR/EGR	122- 2	A	2750	3.45	1.5	13	2.6	0.1
			TR-7	AIR/EGR	122- 2	M-4	2750	3.70	1.2	8	2.1	0.0
MG MIDGET SPITFIRE	91	TC	MG MIDGET	AIR/EGR	91- 1	M-4	2250	3.91	1.5	8	1.6	0.2
			SPITFIRE	AIR/EGR	91- 1	M-4	2250	3.89	0.9	9	2.8	0.3
CHECKER MARATHON MARATHON WAGON	350	C 10J23	4-DOOR SEDAN	EGR/CAT/OTR	350- 2	A	4500	3.31	0.4	5	3.0	0.0
MARATHON	250	10F13	*NOVA COUPE	EGR/CAT/OTR	250- 1	A	4000	3.08	0.8	6	2.1	0.0
CHRYSLER CHRYSLER	400	F-B2-C	PLYMOUTH	EM /CAT/EGR	400- 2	A	5000	2.45	0.8	12	2.8	0.0
CHRYSLER WAGON			CHRYSLER	EM /CAT/EGR	400- 2	A	5000	3.21	0.7	8	2.9	0.0
MONACO			CHRYSLER	EM /CAT/EGR	400- 2	A	5000	2.71	0.6	9	2.5	0.0
MONACO WAGON			PLYMOUTH	EM /CAT/EGR	400- 2	A	5500	3.21	1.2	14	2.0	0.2
GRAN FURY			PLYMOUTH	EM /CAT/EGR	400- 2	A	5500	2.71	0.6	8	2.9	1.3
GRAN FURY WAGON												
CORDOBA	400	F-B4-API	CHRYSLER	EM /EGR/AIR	400- 4	A	5000	3.21	1.0	10	2.9	0.7
CORONET			PLYMOUTH	EM /EGR/AIR	400- 4	A	4500	3.21	0.7	9	2.7	1.5
CHARGER			DODGE	EM /EGR/AIR	400- 4	A	4500	2.45	0.9	9	2.9	0.2
CORONET WAGON												
MONACO												
ROAD RUNNER												
FURY												
FURY WAGON												
GRAN FURY												
CORDOBA	400	F-B4-C	PLYMOUTH-RR	EM /EGR/CAT	400- 4	A	4500	2.45	0.5	5	2.4	1.2
CHRYSLER			DODGE	EM /EGR/CAT	400- 4	A	5500	3.21	0.5	10	3.0	0.0
CHRYSLER WAGON			PLYMOUTH	EM /CAT/EGR	400- 4	A	4500	3.21	0.4	11	1.8	0.0
CORONET			DODGE	EM /CAT/EGR	400- 4	A	5500	2.71	0.5	5	3.1	1.1
CORONET WAGON			CHRYSLER	EM /EGR/CAT	400- 4	A	5000	2.71	0.7	8	2.4	0.1
CHARGER												
MONACO												
MONACO WAGON												
ROAD RUNNER												
FURY												

* CHEVROLET NOVA COUPE USED TO REPRESENT CHECKER MARATHON

1975 MODEL YEAR LIGHT DUTY VEHICLES
(FEDERAL)

MANUFACTURER (CARLINES COVERED)	ENGINE FAMILY DISP. (CU. IN.)	FAMILY DESIGNATION	TEST VEHICLES	EMISSION CONTROL SYSTEM	ENGINE DISP. & CARB. VEN-TURIS	TRANS	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS EXHAUST EMISSIONS (GRAMS/MILE) HYDRO-CARBONS	CARBON MON-OXIDE	OXIDES OF NITRO-GEN	EVAP. EMISSIONS (GMS/TEST) HYDRO-CARBONS
CHRYSLER (CONTINUED)												
FURY WAGON												
GRAN FURY												
GRAN FURY WAGON												
CORDOBA	318	F-LA2-AP	DODGE	EM /EGR/AIR	318- 2	A	4500	3.21	1.4	7	2.4	0.2
DART			PLYMOUTH	EM /EGR/AIR	318- 2	A	4000	3.21	1.2	8	2.4	0.1
CORONET			DODGE	EM /EGR/AIR	318- 2	A	4500	2.45	1.3	9	2.8	0.0
CHARGER			DODGE	EM /EGR/AIR	318- 2	A	4500	2.71	1.2	10	2.3	0.0
VALIANT												
DUSTER												
ROAD RUNNER												
FURY												
CORDOBA	318	F-LA2-6C	DODGE	EM /CAT/EGR	318- 2	A	5000	2.45	0.6	7	2.7	0.0
DART			PLYMOUTH	EM /EGR/CAT	318- 2	A	4000	2.45	0.9	12	1.7	0.0
CORONET			DODGE	EM /CAT/EGR	318- 2	A	5000	3.23	0.8	14	2.5	0.0
CHARGER			DODGE	EM /CAT/EGR	318- 2	A	4500	2.71	0.6	7	2.9	0.2
CORONET WAGON				EM /CAT/EGR	318- 2	A	4000	3.21	0.5	6	2.3	0.0
MONACO												
VALIANT												
DUSTER												
ROAD RUNNER												
FURY												
FURY WAGON												
GRAN FURY												
CORDOBA	360	F-LA2L-C	PLYMOUTH	EM /CAT/EGR	360- 2	A	5000	2.71	1.5	9	1.9	0.7
CHRYSLER			PLYMOUTH	EM /CAT/EGR	360- 2	A	5000	2.45	1.2	9	2.5	0.4
CORONET			DODGE	EM /CAT/EGR	360- 2	M-3	4500	2.45	0.9	5	1.9	0.4
CHARGER			DODGE	EM /CAT/EGR	360- 2	A	5000	3.21	0.6	3	2.4	0.4
CORONET WAGON												
MONACO												
ROAD RUNNER												
FURY												
FURY WAGON												
GRAN FURY												
CORDOBA	360	F-LA2L-CII	PLYMOUTH	EM /CAT/EGR	360- 2	A	5000	2.45	0.5	9	2.6	0.2
CHRYSLER			PLYMOUTH	EM /CAT/EGR	360- 2	A	5000	2.71	0.6	9	2.1	0.4
CORONET			DODGE	EM /CAT/EGR	360- 2	M-3	4500	2.45	0.3	5	2.0	0.2
			DODGE	EM /CAT/EGR	360- 2	A	5000	3.21	0.2	3	2.6	0.2

1975 MODEL YEAR LIGHT DUTY VEHICLES (FEDERAL)

MANUFACTURER (CARLINES COVERED)	ENGINE FAMILY DISP. (CU. IN.)	FAMILY DESIGNATION	TEST VEHICLES	EMISSION CONTROL SYSTEM	ENGINE DISP. & CARB. VEN-TURIS	TRANS.	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS EXHAUST EMISSIONS (GRAMS/MILE) HYDRO-CARBONS	CARBON MON-OXIDE	OXIDES OF NITRO-GEN	EVAP. EMIS-SIONS (GMS/TEST) HYDRO-CARBONS
CHRYSLER (CONTINUED)												
CHARGER												
CORONET WAGON												
MONACO												
ROAD RUNNER												
FURY												
FURY WAGON												
GRAN FURY												
DART	318	F-LA2M-C	DART	EM /EGR/CAT	318- 2	M-3	4000	3.21	0.3	2	2.6	0.0
CORONET			CORONET	EM /EGR/CAT	318- 2	M-3	4500	3.21	0.5	14	2.8	0.2
VALIANT			PLYMOUTH VALIANT	EM /EGR/CAT	318- 2	M-3	4000	2.45	0.5	8	2.8	0.0
DUSTER												
ROAD RUNNER												
FURY												
CORDOBA	318	F-LA2P-C	DODGE	EM /CAT/EGR	318- 2	A	4000	2.45	0.5	6	1.8	0.1
DART			DODGE	EM /CAT/EGR	318- 2	A	4000	3.21	0.6	7	2.2	0.0
CORONET			PLYMOUTH	EM /EGR/CAT	318- 2	M-3	5000	2.45	0.5	7	2.7	0.0
CHARGER			DODGE	EM /EGR/CAT	318- 2	A	4500	2.71	0.5	8	2.3	0.0
CORONET WAGON			PLYMOUTH	EM /EGR/CAT	318- 2	M-3	5000	3.21	0.5	7	2.9	0.0
MONACO												
VALIANT												
DUSTER												
ROAD RUNNER												
FURY												
FURY WAGON												
GRAN FURY												
DART	360	F-LA4-AP	PLYMOUTH	EM /EGR/AIR	360- 4	A	4000	3.21	1.0	10	3.1	0.6
DUSTER			PLYMOUTH VALIANT	EM /EGR/AIR	360- 4	A	4000	2.94	1.1	11	2.4	0.0
CHRYSLER	440	F-RB-HP-C	CORONET	EM /CAT/EGR	440- 4	A	4500	3.21	0.8	7	2.3	0.5
CORONET			PLYMOUTH	EM /CAT/EGR	440- 4	A	5000	3.21	0.6	6	2.6	0.5
MONACO			PLYMOUTH	EM /EGR/CAT	440- 4	A	5000	2.71	0.7	7	2.6	0.6
FURY												
GRAN FURY												
CHRYSLER	440	F-RB-SP-C	CHRYSLER	EM /CAT/EGR	440- 4	A	5500	3.21	0.3	6	3.1	0.0
CHRYSLER WAGON			CHRYSLER	EM /CAT/EGR	440- 4	A	5000	2.71	0.4	8	2.6	0.9
			CHRYSLER	EM /CAT/EGR	440- 4	A	5000	3.21	0.3	2	2.4	0.0

1975 MODEL YEAR LIGHT DUTY VEHICLES (FEDERAL)

MANUFACTURER (CARLINES COVERED)	ENGINE FAMILY DISP. (CU. IN.)	FAMILY DESIGNATION	TEST VEHICLES	EMISSION CONTROL SYSTEM	ENGINE DISP. & CARB. VEN-TURIS	T R A N S	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS EXHAUST EMISSIONS (GRAMS/MILE) HYDRO-CARBONS	CARBON MON-OXIDE	OXIDES OF NITRO-GEN	EVAP. EMIS-SIONS (GMS/TEST) HYDRO-CARBONS
CHRYSLER (CONTINUED)												
IMPERIAL			CHRYSLER	EM /CAT/EGR	440- 4	A	5500	2.71	0.3	2	2.9	0.0
MONACO												
MONACO WAGON												
GRAN FURY												
	225	F-RG-C	DODGE	EM /CAT/EGR	225- 1	A	4500	2.94	0.7	9	2.7	0.1
DART			PLYMOUTH VALIANT	EM /CAT/EGR	225- 1	A	3500	2.76	0.6	3	2.7	0.3
CORONET			PLYMOUTH	EM /CAT/EGR	225- 1	A	4500	3.21	0.6	6	2.9	0.3
VALIANT			DODGE DART	EM /CAT/EGR	225- 1	M-3	4000	3.23	0.8	12	2.4	0.9
DUSTER												
FURY												
	225	F-RG-CII	DODGE	EM /CAT/EGR	225- 1	A	4000	3.23	1.0	7	2.6	1.7
DART			DODGE	EM /CAT/EGR	225- 1	A	3500	2.45	0.7	4	2.3	0.9
VALIANT			PLYMOUTH	EM /CAT/EGR	225- 1	A	3500	2.76	1.1	9	2.4	0.9
DUSTER												
FERRARI	178	F106 A FED	DINO 308 GT 4	AIR/THM	178- 2	M-5	3500	3.70	0.5	6	0.8	0.1
DINO												
FIAT	78	128	128 SEDAN 1300	AIR	78- 2	M-4	2500	4.42	0.7	11	1.6	0.0
128			128 COUPE 1300	AIR	78- 2	M-4	2500	4.42	0.6	12	1.5	0.0
128 WAGON												
FORD	140	2.3"A"EGRAIR	MUSTANG II	EGR/AIR	140- 2	A	3000	3.55	0.7	7	2.2	0.3
PINTO			MUSTANG II	EGR/AIR	140- 2	M-4	3000	3.55	0.9	12	2.7	0.3
PINTO WAGON			PINTO	EGR/AIR	140- 2	A	3000	3.40	0.8	8	2.3	0.3
MUSTANG II			PINTO S.W.	EGR/AIR	140- 2	M-4	3000	3.55	0.9	13	2.3	0.3
BOBCAT			PINTO S.W.	EGR/AIR	140- 2	A	3000	3.40	1.0	13	2.5	0.3
BOBCAT WAGON												
	171	2.8 (2CMF)	MUSTANG II	EGR/AIR/CAT	171- 2	M-4	3500	3.55	0.6	4	1.7	0.0
PINTO			PINTO S.W.	EGR/AIR/CAT	171- 2	A	3500	3.40	0.5	6	1.4	1.0
PINTO WAGON			MUSTANG II	EGR/AIR/CAT	171- 2	A	3500	3.55	0.6	5	1.1	1.4
MUSTANG II			MUSTANG II	EGR/AIR/CAT	171- 2	M-4	3500	3.55	0.7	7	1.8	0.7
	171	2.8L 1CMF	MUSTANG II	EGR/AIR/CAT	171- 2	A	3500	3.55	0.7	9	1.6	0.5
PINTO			PINTO S.W.	EGR/AIR/CAT	171- 2	A	3500	3.40	0.9	8	2.5	1.9
PINTO WAGON			MUSTANG II	EGR/AIR/CAT	171- 2	M-3	3500	3.55	0.6	6	2.5	0.9
MUSTANG II			MUSTANG II	EGR/AIR/CAT	171- 2	M-4	3500	3.55	0.8	8	2.6	1.8
	171	2.8L(2CEF)	CARPI II	EGR/AIR/CAT	171- 2	A	3000	3.09	1.1	14	1.6	1.1
CAPRI			CAPRI II	EGR/AIR/CAT	171- 2	M-4	3000	3.09	1.0	8	1.6	0.9

1975 MODEL YEAR LIGHT DUTY VEHICLES (FEDERAL)

MANUFACTURER (CARLINES COVERED)	ENGINE FAMILY DISP. (CU. IN.)	FAMILY DESIGNATION	TEST VEHICLES	EMISSION CONTROL SYSTEM	ENGINE DISP. & CARB. VEN-TURIS	TRANS.	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS EXHAUST EMISSIONS (GRAMS/MILE) HYDRO-CARBONS	CARBON MON-OXIDE	OXIDES OF NITRO-GEN	EVAP. EMIS-SION (GMS/TEST HYDRO-CARBON
FORD (CONTINUED)												
MAVERICK GRANADA COMET MONARCH	200	200'A'(1CEF)	MAVERICK	EGR/AIR/CAT	200- 1	A	3500	2.79	0.4	1	2.4	0.2
			GRANADA	EGR/AIR/CAT	200- 1	M-3	3500	3.00	0.9	6	2.2	0.3
			MONARCH	EGR/AIR/CAT	200- 1	M-3	3500	2.75	1.3	10	2.3	0.1
MAVERICK GRANADA COMET MONARCH	250	250 EGR/AIR	MAVERICK	EGR/AIR	250- 1	M-3	3500	3.00	1.1	7	2.7	0.0
			MAVERICK	EGR/AIR	250- 1	A	3500	3.00	1.2	13	2.3	0.0
MAVERICK GRANADA COMET MONARCH	250	250 1CEF	COMET	EGR/AIR/CAT	250- 1	M-3	3500	3.00	0.3	1	3.0	0.1
			COMET-X	EGR/AIR/CAT	250- 1	A	4000	3.00	0.4	4	2.8	1.5
			MAVERICK	EGR/AIR/CAT	250- 1	A	3500	3.00	0.3	2	2.6	0.0
			MAVERICK-X	EGR/AIR/CAT	250- 1	M-3	4000	3.00	0.6	8	3.1	0.2
GRANADA MONARCH	302	302 1CMF	COMET-X	EGR/AIR/CAT	302- 2	M-3	4000	3.00	0.5	6	2.2	0.5
			MAVERICK-X	EGR/AIR/CAT	302- 2	A	4000	3.00	0.8	10	2.0	0.3
			COMET-X	EGR/AIR/CAT	302- 2	M-3	4000	3.00	0.4	6	3.0	0.3
MUSTANG II MAVERICK COMET	302	302"A"EGRAIR	MUSTANG II	EGR/AIR	302- 2	A	3500	3.00	1.3	10	2.9	0.1
			COMET	EGR/AIR	302- 2	M-3	3500	3.00	0.8	12	2.9	0.1
			MAVERICK	EGR/AIR	302- 2	A	3500	3.00	1.2	8	2.7	0.1
TORINO TORINO/ELITE TORINO WAGON FORD MONTEGO COUGAR MONTEGO WAGON MERCURY	351 400	351M/400 "E"	MONTEGO	EGR/AIR/CAT	351- 2	A	4500	3.00	0.9	8	2.2	0.1
			TORINO	EGR/AIR/CAT	351- 2	A	5000	3.00	1.2	9	2.3	0.0
			FORD	EGR/AIR/CAT	400- 2	A	5000	3.07	0.6	15	2.0	0.0
TORINO ELITE TORINO WAGON FORD FORD WAGON	351 400	351M/4001CET	FORD	EGR/AIR/CAT	351- 2	A	5000	3.07	0.8	9	2.5	0.1
			TORINO S.W.	EGR/AIR/CAT	351- 2	A	5000	3.25	1.1	10	3.0	0.1
			MERCURY S.W.	EGR/AIR/CAT	400- 2	A	5500	3.25	0.6	13	2.3	0.1
			RANCHERO	EGR/AIR/CAT	400- 2	A	4500	3.25	0.4	7	2.0	0.3
			FORD	EGR/AIR/CAT	400- 2	A	5000	3.00	0.6	10	2.1	0.1

1975 MODEL YEAR LIGHT DUTY VEHICLES (FEDERAL)

MANUFACTURER (CARLINES COVERED)	ENGINE FAMILY DISP. (CU. IN.)	FAMILY DESIGNATION	TEST VEHICLES: TEST VEHICLES	EMISSION CONTROL SYSTEM	ENGINE DISP. & CARB. VEN-TURIS	TRANS.	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS: EXHAUST EMISSIONS (GRAMS/MILE): HYDRO-CARBONS	CARBON MON-OXIDE	OXIDES OF NITRO-GEN	EVAP. EMIS-SIONS (GMS/TEST) HYDRO-CARBONS
FORD (CONTINUED)												
RANCHERO												
MONTEGO												
COUGAR												
MONTEGO WAGON												
MERCURY												
MERCURY WAGON												
	351	351W "A"	MAVERICK-X	EGR/AIR	351- 2	A	4000	3.00	1.3	15	2.5	0.7
GRANADA			MAVERICK	EGR/AIR	351- 2	A	4000	3.00	0.9	13	2.2	0.0
MONARCH												
	351	351W 1CET	TORINO	EGR/AIR/CAT	351- 2	A	4500	3.00	0.9	5	2.6	0.5
TORINO			TORINO	EGR/AIR/CAT	351- 2	A	4500	3.00	1.0	5	2.7	0.5
RANCHERO												
MONTEGO												
COUGAR												
	460	460 1CET	MERCURY S.W.	EGR/AIR/CAT	460- 4	A	5501	3.00	0.8	14	3.0	0.2
TORINO			FORD	EGR/AIR/CAT	460- 4	A	5000	2.75	0.9	11	2.8	0.7
TORINO/ELITE			RANCHERO	EGR/AIR/CAT	460- 4	A	5000	3.00	0.7	14	2.8	0.2
TORINO WAGON			THUNDERBIRD	EGR/AIR/CAT	460- 4	A	5500	2.75	0.7	15	2.8	0.3
FORD			TORINO	EGR/AIR/CAT	460- 4	A	5000	3.00	0.9	14	2.9	0.5
FORD WAGON												
THUNDERBIRD												
RANCHERO												
MONTEGO												
COUGAR												
MONTEGO WAGON												
MERCURY												
MERCURY WAGON												
LINCOLN CONTINENTAL												
CONTINENTAL MARK IV												
	460	460(1CMT)	FORD	CAT/AIR/EGR	460- 4	A	5000	2.75	0.7	8	2.2	1.6
FORD			THUNDERBIRD	CAT/AIR/EGR	460- 4	A	5500	2.75	0.7	8	2.5	0.1
FORD WAGON			GRAN TORINO S/W	CAT/AIR/EGR	460- 4	A	5500	3.00	0.9	9	2.6	1.3
MERCURY			RANCHERO	CAT/AIR/EGR	460- 4	A	4500	2.75	0.8	12	2.1	0.3
MERCURY WAGON												
LINCOLN CONTINENTAL												
FUJI HEAVY IND	83	B	SUBARU SW	AIR	83- 2	A	2500	4.13	1.0	11	2.3	0.0
SUBARU			SUBARU SW	AIR	83- 2	M-4	2500	4.13	1.1	10	1.7	0.6
SUBARU WAGON			SUBARU SEDAN	AIR	83- 2	M-4	2250	4.13	1.0	8	1.8	0.0

1975 MODEL YEAR LIGHT DUTY VEHICLES
(FEDERAL)

MANUFACTURER (CARLINES COVERED)	ENGINE FAMILY DISP. (CU. IN.)	ENGINE FAMILY DESIGNATION	TEST VEHICLES	EMISSION CONTROL SYSTEM	TEST VEHICLES ENGINE DISP. & CARB. VEN-TURIS	TRANS.	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS EXHAUST EMISSIONS (GRAMS/MILE) HYDRO-CARBONS	CARBON MON-OXIDE	OXIDES OF NITRO-GEN	EVAP. EMIS. (G HYDRO CARB
(GM) CHEVROLET VEGA VEGA KAMMBACK VEGA PANEL EXPRESS ASTRE ASTRE WAGON	140	10C11	VEGA KAMMBACK VEGA KAMMBACK VEGA KAMMBACK VEGA HATCHBACK	EGR/CAT EGR/CAT EGR/CAT EGR/CAT	140- 1 140- 1 140- 1 140- 1	M-4 A M-4 A	2750 3000 3000 3000	2.92 2.92 2.92 2.92	1.0 0.8 1.5 1.3	12 13 13 13	2.1 2.5 2.6 1.9	(
VEGA VEGA KAMMBACK VEGA PANEL EXPRESS MONZA ASTRE ASTRE WAGON STARFIRE SKYHAWK	140	10C21	VEGA H-SPECIAL VEGA KAMMBACK VEGA PANEL EXP VEGA HATCHBACK VEGA H-SPECIAL VEGA HATCHBACK	EGR/CAT EGR/CAT EGR/CAT EGR/CAT EGR/CAT EGR/CAT	140- 2 140- 2 140- 2 140- 2 140- 2 140- 2	M-4 A M-3 M-4 A A	3000 2750 2750 3000 3000 3000	3.42 2.92 2.92 2.92 3.42 2.92	0.6 0.6 0.9 1.0 0.6 0.5	6 8 12 10 10 8	3.0 1.8 2.4 2.8 2.4 1.9	1 0 0 0 0 0
NOVA CAMARO CHEVELLE EL CAMINO GMC SPRINT VENTURA FIREBIRD LEMANS OMEGA CUTLASS APOLLO SKYLARK	250	10F13	MALIBU CLASSIC MALIBU COUPE NOVA COUPE MALIBU CLASSIC NOVA COUPE	EGR/CAT/OTR EGR/CAT/OTR EGR/CAT/OTR EGR/CAT/OTR EGR/CAT/OTR	250- 1 250- 1 250- 1 250- 1 250- 1	A M-3 A M-3 A	4000 4000 4000 4000 4000	2.73 3.08 2.73 3.08 3.08	0.6 0.9 0.7 0.7 0.8	4 10 7 10 6	2.2 1.9 2.1 1.9 2.1	0. 0. 0. 0. 0.
NOVA OMEGA APOLLO SKYLARK	250	10F13N	NOVA NOVA	EGR/CAT EGR/CAT	250- 1 250- 1	A A	4000 4000	3.08 2.73	1.0 1.0	4 6	2.7 2.6	0. 0.
MONZA NOVA	262	10G23A	MONZA MONZA HATCHBACK NOVA CUSTOM NOVA CUSTOM	AI/EG/CA/OT AI/EG/CA/OT AI/EG/CA/OT AI/EG/CA/OT	262- 2 262- 2 262- 2 262- 2	M-4 A A A	3500 3500 4000 4000	2.56 2.56 3.08 2.73	1.4 1.0 0.8 0.8	8 4 3 7	2.0 2.8 2.4 3.0	0.0 0.1 0.0 0.0

1975 MODEL YEAR LIGHT DUTY VEHICLES (FEDERAL)

MANUFACTURER (CARLINES COVERED)	ENGINE FAMILY DISP. (CU. IN.)	ENGINE FAMILY DESIGNATION	TEST VEHICLES	EMISSION CONTROL SYSTEM	ENGINE DISP. & CARB. VENTURIS	T R A N S	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS — EXHAUST EMISSIONS (GRAMS/MILE) HYDROCARBONS	CARBON MONOXIDE	OXIDES OF NITROGEN	EVAP. EMISSIONS (GMS/TEST) HYDROCARBONS
(GM) CHEVROLET (CONTINUED)												
	350	10J23	IMPALA CUSTOM	EGR/CAT/OTR	350- 2	A	5000	3.08	0.6	10	2.9	0.0
NOVA			MALIBU WAGON	EGR/CAT/OTR	350- 2	A	5000	2.73	0.5	6	3.1	0.0
CAMARO			CAMARO	EGR/CAT/OTR	350- 2	M-3	4000	2.56	1.0	14	2.3	0.3
CHEVELLE			MALIBU CLASSIC	EGR/CAT/OTR	350- 2	A	4500	2.73	0.5	4	2.3	0.0
MALIBU WAGON			NOVA CUSTOM H'B	EGR/CAT/OTR	350- 2	A	4000	2.56	0.5	5	2.8	0.0
CHEVROLET			NOVA CUSTOM HBK	EGR/CAT/OTR	350- 2	M-3	4000	2.73	0.7	11	2.5	0.0
MONTE CARLO												
EL CAMINO												
GMC SPRINT												
	350	10K43A	CORVETTE	AI/EG/CA/OT	350- 4	M-4	4000	3.08	1.1	6	2.2	0.0
NOVA	400		MONTE CARLO	AI/EG/CA/OT	400- 4	A	4500	2.73	0.6	4	2.8	0.0
CAMARO			CAPRICE ESTATE W	AI/EG/CA/OT	400- 4	A	5500	3.08	0.5	5	2.7	0.0
CHEVELLE			CAPRICE CLASSIC	AI/EG/CA/OT	400- 4	A	5000	2.73	0.6	6	2.6	0.0
MALIBU WAGON												
CHEVROLET												
CHEVROLET WAGON												
MONTE CARLO												
CORVETTE												
EL CAMINO												
GMC SPRINT												
	454	10R43M	EL CAMINO	AI/EG/CA/OT	454- 4	A	4500	2.73	1.1	5	2.4	0.1
CHEVELLE			IMPALA	AI/EG/CA/OT	454- 4	A	5000	2.73	1.5	9	2.4	0.0
MALIBU WAGON			IMPALA	AI/EG/CA/OT	454- 4	A	5500	2.73	1.0	9	2.4	0.1
CHEVROLET			CAPRICE ESTATE W	AI/EG/CA/OT	454- 4	A	5501	3.08	0.9	9	2.9	0.0
CHEVROLET WAGON												
MONTE CARLO												
EL CAMINO												
GMC SPRINT												
(GM) PONTIAC	350	20K23	LEMANS	EGR/CAT/OTR	350- 2	A	4500	2.56	0.9	13	1.8	0.1
FIREBIRD	400		LEMANS	EGR/CAT/OTR	350- 2	A	4500	2.56	1.0	13	1.8	0.2
LEMANS			ESPRIT	EGR/CAT/OTR	350- 2	A	4000	2.56	1.2	11	1.8	0.1
LEMANS WAGON			CATALINA	EGR/CAT/OTR	400- 2	A	5000	2.56	1.1	9	2.3	0.0
PONTIAC			LEMANS WAGON	EGR/CAT/OTR	400- 2	A	5000	2.56	1.3	6	2.2	0.0
			GRAND AM	EGR/CAT/OTR	400- 2	A	4500	2.56	1.1	8	1.7	0.0
	350	20K43	FIREBIRD	EGR/CAT/OTR	350- 4	A	4000	2.56	0.9	8	1.5	0.1
FIREBIRD	400		FIREBIRD	EGR/CAT/OTR	350- 4	M-4	4000	3.08	0.9	11	1.7	0.2
LEMANS			GRANDVILLE	EGR/CAT/OTR	400- 4	A	5500	2.73	0.9	11	1.9	0.2
GRAND AM			SAFARI WAGON	EGR/CAT/OTR	400- 4	A	5500	2.73	1.1	8	2.4	0.0
LEMANS WAGON			CATALINA	EGR/CAT/OTR	400- 4	A	5000	2.73	1.0	10	2.3	0.4

1975 MODEL YEAR LIGHT DUTY VEHICLES
(FEDERAL)

MANUFACTURER (CARLINES COVERED)	ENGINE FAMILY DISP. (CU. IN.)	ENGINE FAMILY DESIGNATION	TEST VEHICLES	EMISSION CONTROL SYSTEM	ENGINE DISP. & CARB. VEN-TURIS	TRANS. A/N	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS EXHAUST EMISSIONS (GRAMS/MILE) HYDRO-CARBONS	CARBON MON-OXIDE	OXIDES OF NITRO-GEN	EVAP. EMIS-SION (GMS/ TEST HYDRO-CARBON
(GM) PONTIAC (CONTINUED)			TRANS AM	EGR/CAT/OTR	400- 4	M-4	4500	3.08	1.1	13	1.9	0.0
PONTIAC												
PONTIAC WAGON												
GRAND PRIX												
CUSTOM CRUISER WAGON												
OLDS 98												
LE SABRE												
ESTATE WAGON												
ELECTRA												
	455	20S43E	CATALINA WAGON	EGR/CAT/OTR	455- 4	A	5500	2.73	0.9	10	2.9	0.0
GRAND AM			GRAND AM	EGR/CAT/OTR	455- 4	A	4500	2.56	0.8	13	1.9	0.1
PONTIAC			GRAND SAFARI SW	EGR/CAT/OTR	455- 4	A	5500	2.73	0.7	12	2.8	0.0
PONTIAC WAGON			GRANDVILLE	EGR/CAT/OTR	455- 4	A	5000	2.56	1.2	14	2.3	0.0
GRAND PRIX												
(GM) OLDSMOBILE	260	30H23E	OMEGA	EGR/CAT/OTR	260- 2	A	4000	2.56	1.3	10	1.9	0.0
VENTURA			CUTLASS	EGR/CAT/OTR	260- 2	A	4500	2.73	1.3	8	2.2	0.0
OMEGA			OMEGA	EGR/CAT/OTR	260- 2	M-3	4000	2.73	1.1	6	2.7	0.0
CUTLASS			CUTLASS	EGR/CAT/OTR	260- 2	M-3	4500	3.08	1.2	8	2.6	0.0
APOLLO												
SKYLARK												
	350	30J43	DELTA 88	EGR/CAT/OTR	350- 4	A	5000	2.73	0.7	10	2.8	0.0
CUTLASS			CUTLASS	EGR/CAT/OTR	350- 4	A	4500	2.56	0.6	3	2.0	0.0
CUTLASS WAGON			CUTLASS VISTA CR	EGR/CAT/OTR	350- 4	A	5000	2.73	0.7	3	2.4	0.1
DELTA 88												
	455	30S43	TORONADO	EGR/CAT/OTR	455- 4	A	5500	2.73	1.0	9	2.2	0.1
CUTLASS			CUSTOM CRUISER	EGR/CAT/OTR	455- 4	A	5501	2.73	0.9	9	2.1	0.0
CUTLASS WAGON			DELTA 88	EGR/CAT/OTR	455- 4	A	5000	2.56	0.8	4	2.5	0.0
DELTA 88			NINETY EIGHT	EGR/CAT/OTR	455- 4	A	5500	2.56	1.1	11	3.1	0.0
CUSTOM CRUISER WAGON			CUTLASS	EGR/CAT/OTR	455- 4	A	4500	2.56	0.8	4	1.9	0.1
OLDS 98												
TORONADO												
(GM) BUICK	231	40E23	VEGA HATCHBACK	EGR/CAT/OTR	231- 2	M-4	3500	2.56	1.2	8	2.4	0.4
SKYLARK			VEGA HATCHBACK	EGR/CAT/OTR	231- 2	A	3500	2.56	0.6	5	1.8	0.8
APOLLO			APOLLO SEDAN	EGR/CAT/OTR	231- 2	A	4000	2.56	0.7	8	2.3	0.5
SKYLARK			REGAL COUPE	EGR/CAT/OTR	231- 2	A	4500	2.73	0.7	12	1.8	1.1
SKYHAWK												
CENTURY												
REGAL												
	350	40J23-A	APOLLO	EGR/CAT/OTR	350- 2	A	4000	2.56	0.4	8	1.4	0.0

MANUFACTURER (CARLINES COVERED)	ENGINE FAMILY DISP. (CU. IN.)	FAMILY DESIGNATION	TEST VEHICLES	EMISSION CONTROL SYSTEM	ENGINE DISP. & CARB. VEN-TURIS	TRANS.	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS: EXHAUST EMISSIONS (GRAMS/MILE) HYDRO-CARBONS	CARBON MON-OXIDE	OXIDES OF NITRO-GEN	EVAP. EMISSIONS (GMS/TEST) HYDRO-CARBONS
(GM) BUICK (CONTINUED)												
VENTURA APOLLO SKYLARK CENTURY REGAL			CENTURY COUPE	EGR/CAT/OTR	350- 2	A	4500	2.56	0.4	7	2.2	0.1
VENTURA OPEGA APOLLO SKYLARK CENTURY REGAL CENTURY WAGON LESABRE	350	40J43	APOLLO SEDAN	EGR/CAT/OTR	350- 4	A	4000	2.56	0.6	4	1.8	0.0
			CENTURY CUSTOM C	EGR/CAT/OTR	350- 4	A	4500	2.56	0.6	8	1.8	0.0
			LESABRE	EGR/CAT/OTR	350- 4	A	5000	3.08	0.8	10	2.4	0.0
			CENTURY WAGON	EGR/CAT/OTR	350- 4	A	5000	3.08	0.7	10	1.7	0.0
LESABRE ESTATE WAGON ELECTRA RIVIERA	455	40S43	LESABRE	EGR/CAT/OTR	455- 4	A	5000	2.73	0.7	2	2.2	0.1
			ESTATE WAGON	EGR/CAT/OTR	455- 4	A	5501	2.93	0.6	4	2.5	0.1
			ELECTRA	EGR/CAT/OTR	455- 4	A	5500	2.73	0.9	8	3.0	0.1
(GM) CADILLAC CADILLAC FLEETWOOD 75 ELDORADO CADILLAC COMM. CHASSIS	500	60V43	ELDORADO	EGR/CAT/OTR	500- 4	A	5500	2.73	0.5	7	2.4	0.0
			COUPE DEVILLE	EGR/CAT/OTR	500- 4	A	5500	2.73	1.3	8	2.0	0.3
			COUPE DEVILLE	EGR/CAT/OTR	500- 4	A	5501	3.15	0.7	7	2.7	0.3
			COMM. CHASSIS	EGR/CAT/OTR	500- 4	A	5501	3.15	0.6	8	2.6	0.1
HONDA CIVIC	75	75EB	HONDA CIVIC	AIR	75- 2	M-4	2000	4.93	0.8	7	1.4	0.0
			HONDA CIVIC	AIR	75- 2	S-A	2000	4.12	0.6	5	2.0	0.0
			HONDA CIVIC	AIR	75- 2	S-A	2000	4.12	0.7	7	1.9	0.0
LAMBORGHINI URRACO III	150	L240F	URRACO III	AIR/THM	150- 2	M-5	3500	4.25	0.5	6	0.8	0.0
MERCEDES BENZ 230	141	L4/TR	MB 115	AIR/EGR/THM	141- 1	A	3500	3.92	1.5	8	2.5	0.0
MITSUBISHI COLT COLT WAGON	97	4G32AI	DODGE COLT HDTP	AIR/EGR	97- 2	M-4	2500	3.89	0.6	12	1.4	0.3
			DODGE COLT WAGON	AIR/EGR	97- 2	A	2750	3.89	0.8	13	2.2	0.1
			DODGE COLT WAGON	AIR/EGR	97- 2	M-4	2750	3.89	1.0	11	1.7	0.5
COLT	121	4G52AI	DODGE COLT WAGON	AIR/EGR	121- 2	A	2750	3.54	1.0	9	2.0	0.7
			DODGE COLT HDTP	AIR/EGR	121- 2	M-5	2750	3.89	1.0	9	2.1	0.6

1975 MODEL YEAR LIGHT DUTY VEHICLES
(FEDERAL)

MANUFACTURER (CARLINES COVERED)	ENGINE FAMILY DISP. (CU. IN.)	FAMILY DESIGNATION	IESI VEHICLES	EMISSION CONTROL SYSTEM	ENGINE DISP. & CARB. VEN-TURIS	TRANS.	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS EXHAUST EMISSIONS (GRAMS/MILE) HYDRO-CARBONS	CARBON MON-OXIDE	OXIDES OF NITRO-GEN	EVAP. EMIS-SIONS (GMS/TEST) HYDRO-CARBONS
MITSUBISHI (CONTINUED)												
COLT WAGON												
NISSAN	85	N-081	DATSUN B210 HB	AIR/EGR	85- 2	A	2500	3.89	1.2	13	2.2	0.0
B-210			DATSUN B210 HB	AIR/EGR	85- 2	M-4	2250	3.89	1.2	7	2.4	0.0
	119	N-091	DATSUN 710 WAGON	AIR/EGR	119- 2	M-4	2750	3.70	1.0	8	2.0	0.0
710			DATSUN 610 WAGON	AIR/EGR	119- 2	A	3000	3.70	1.2	10	2.0	0.0
710 WAGON			DATSUN 610 WAGON	AIR/EGR	119- 2	M-4	3000	3.70	1.2	11	2.3	0.0
610												
610 WAGON												
	168	N-111	DATSUN 280Z	FI	168-FI	A	3000	3.54	1.3	6	2.1	0.0
280Z			DATSUN 280Z	FI	168-FI	M-4	3000	3.54	1.1	8	2.4	0.2
			DATSUN 280Z	FI	168-FI	M-4	3000	3.36	1.2	7	2.1	0.0
OPEL	115	70A00-G	MANTA	FI /EGR	115-FI	A	2500	3.44	1.5	6	1.7	0.2
1900/MANTA			1900	FI /EGR	115-FI	M-4	2500	3.44	1.4	10	2.0	0.0
1900 WAGON			1900	FI /EGR	115-FI	M-4	2500	3.44	1.2	8	2.2	0.0
PEUGEOT	120	XN1	504 S.W.	AIR/THM	120- 2	A	3500	4.11	0.4	9	1.3	0.0
504			504 SEDAN	AIR/THM	120- 2	M-4	3000	3.89	0.9	8	1.0	0.0
504 WAGON												
PORSCHE	164	I	PORSCHE 911	FI /AIR	164-FI	M-4	2750	3.88	1.1	10	1.8	0.3
911S/CARRERA			PORSCHE 911	FI /AIR	164-FI	S-A	2750	3.38	0.9	11	2.2	0.3
			PORSCHE 911	FI /AIR	164-FI	M-5	2750	3.88	1.0	8	2.1	0.3
	109	15	PORSCHE 914-1.8	FI	109-FI	M-4	2500	4.43	1.0	9	1.7	0.1
914												
	120	17	PORSCHE 914-2.0	AIR/FI	120-FI	M-5	2500	4.43	0.8	7	1.4	0.0
914												
ROLLS-ROYCE	412	NO. 1	SILVER SHADOW	AIR/CAT/EGR	412- 2	A	5500	3.07	0.5	7	1.7	0.1
ROLLS-ROYCE												
SAAB	121	BI20	99LE	FI	121-FI	M-4	3000	3.89	1.5	9	2.3	0.0
99			99LE	FI	121-FI	M-4	3000	3.89	1.1	6	2.1	0.1
	121	BI20R	99LE	FI /EGR	121-FI	A	3000	3.89	1.4	7	1.8	0.0
99												
TOYO KOGYO	96	FNA	MAZDA 808 WAGON	AIR	96- 2	M-4	2500	3.90	1.0	9	1.0	0.1
MAZDA 808			MAZDA 808 COUPE	AIR	96- 2	M-4	2500	3.90	0.6	8	0.9	0.0
MAZDA 808 WAGON												

MANUFACTURER (CARLINES COVERED)	ENGINE FAMILY: DISP. (CU. IN.)	ENGINE FAMILY: FAMILY DESIGNATION	TEST VEHICLES	EMISSION CONTROL SYSTEM	ENGINE DISP. & CARB. VEN-TURIS	TRANS	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS: EXHAUST EMISSIONS (GRAMS/MILE): HYDRO-CARBONS	CARBON MON-OXIDE	OXIDES OF NITRO-GEN	EV. EMIS. S. (GMS TE HYDR CAPE
TOYO KOGYO (CONTINUED)												
MAZDA RX-3 MAZDA RX-3 WAGON MAZDA RX-4 MAZDA RX-4 WAGON	70 80	REP-L	MAZDA RX-3WAGON MAZDA RX-3SEDAN MAZDA RX-4 COUPE MAZDA RX-4COUPE	AIR/THM AIR/THM AIR/THM AIR/THM	70- 4 70- 4 80- 4 80- 4	A M-4 M-4 A	2750 2750 3000 3000	3.90 3.90 3.90 3.90	0.6 0.4 0.9 0.7	10 8 9 7	0.9 0.8 0.9 0.9	0. 0. 0. 0.
TOYOTA COROLLA COROLLA WAGON	96	2T-C	COROLLA HTP SR5 COROLLA COROLLA SW	AIR AIR AIR	96- 2 96- 2 96- 2	M-5 M-4 M-4	2500 2500 2500	4.30 4.10 4.10	1.4 0.9 1.4	11 7 10	3.1 1.5 2.4	0. 0. 0.
CORONA CORONA WAGON CELICA	133	20R	CELICA ST HARDTP CORONA HTP. SR5 CORONA ST. WAGON CELICA ST HARDTP CORONA ST WAGON	AIR/EGR AIR/EGR AIR/EGR AIR/EGR AIR/EGR	133- 2 133- 2 133- 2 133- 2 133- 2	M-4 M-5 A A M-4	2750 3000 3000 2750 3000	3.73 3.73 3.91 3.91 3.91	0.6 0.7 1.0 0.8 0.9	8 9 10 7 10	2.4 2.1 2.4 2.2 2.1	0. 0. 0.1 0.1 0.1
CORONA MK. II CORONA MK. II WAGON	156	4H	CORONA MARK II CORONA MK II SW CORONA MARK II	AIR/CAT/EGR AIR/CAT/EGR AIR/CAT/EGR	156- 2 156- 2 156- 2	A A M-4	3000 3000 3000	3.91 4.10 3.91	0.6 0.4 0.5	3 2 5	2.5 2.0 2.1	0.0 0.1 0.0
VOLVO 240 245 WAGON	121	B20FF	VOLVO 242 VOLVO 245 VOLVO 245	AIR/FI /EGR AIR/FI /EGR AIR/FI /EGR	121-FI 121-FI 121-FI	M-5 M-4 A	3000 3500 3500	4.30 4.10 4.10	1.1 1.0 1.3	10 9 15	1.4 1.6 1.9	0.0 0.0 0.0
160	182	B30FF	VOLVO 164	AIR/FI /EGR	182-FI	A	3500	3.31	1.4	9	1.7	0.0
VOLKSWAGEN BEETLE THING	97	1	VW CONVERTIBLE15 VW THING 181 VW SEDAN 13 VW SEDAN 11 VW SEDAN 11	FI /EGR FI /EGR FI /EGR FI /EGR FI /EGR	97-FI 97-FI 97-FI 97-FI 97-FI	S-A M-4 M-4 S-A M-4	2500 2250 2250 2250 2250	4.38 4.12 3.88 4.38 3.88	1.2 1.2 1.4 1.1 1.1	10 11 8 8 6	1.6 1.5 1.5 1.5 1.3	0.4 0.4 0.4 0.4 0.4
DASHER DASHER WAGON	90	33	VW SED 32 DASHER VW WAG 33 DASHER	AIR AIR	90- 2 90- 2	M-4 M-4	2500 2500	4.11 4.11	0.7 1.3	10 6	1.9 2.2	0.1 0.0
RABBIT SCIROCCO	90	34	VW SED 53 SCIROC VW SED 17 RABBIT	AIR AIR	90- 2 90- 2	M-4 M-4	2250 2250	3.90 3.90	0.8 1.4	7 10	1.6 1.9	0.1 0.1

1975 MODEL YEAR LIGHT DUTY DIESELS (FEDERAL)

MANUFACTURER (CARLINES COVERED)	ENGINE FAMILY DISP. (CU. IN.)	ENGINE FAMILY DESIGNATION	TEST VEHICLES	EMISSION CONTROL SYSTEM	ENGINE DISP. & CARB. VEN-TURIS	TRANS	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS EXHAUST EMISSIONS (GRAMS/MILE) HYDRO-CARBONS	CARBON MON-OXIDE	OXIDES OF NITRO-GEN	EVAP EMI (GR HYD CAR
PEUGEOT	129	XD	504 SEDAN	EM	129-FI	M-4	3500	3.89	0.4	1	1.0	N.
504 DIESEL			504 S. W.	EM	129-FI	M-4	3500	4.22	0.6	2	1.0	N.
504 DIESEL WAGON												

1975 MODEL YEAR LIGHT DUTY VEHICLES (CALIFORNIA)

MANUFACTURER (CARLINES COVERED)	ENGINE FAMILY DISP. (CU. IN.)	ENGINE FAMILY DESIGNATION	TEST VEHICLES	EMISSION CONTROL SYSTEM	ENGINE DISP. & CARB. VEN-TURIS	TRANS.	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS EXHAUST EMISSIONS (GRAMS/MILE) HYDRO-CARBONS	CARBON MON-OXIDE	OXIDES OF NITRO-GEN	EVAP EMIS-SION (GMS/ TEST HYDRO-CARBO
AMERICAN MOTORS	232	I-C	HORNET WAGON	AIR/CAT/EGR	232- 1	M-3	3500	3.08	0.5	7.3	1.9	0.3
GREMLIN	258		GREMLIN	AIR/CAT/EGR	232- 1	A	3000	3.08	0.2	6.2	1.5	0.0
PACER			HORNET	AIR/CAT/EGR	232- 1	A	3500	3.08	0.3	7.5	1.5	0.0
HORNET			PACER	AIR/CAT/EGR	258- 1	M-3	3500	3.08	0.3	6.3	1.9	0.0
HORNET WAGON			HORNET	AIR/CAT/EGR	258- 1	A	3500	3.08	0.2	5.9	1.5	0.0
	304	II-C	AMBASSADOR	AIR/CAT/EGR	304- 2	A	4500	3.54	0.2	3.6	1.9	0.8
GREMLIN			GREMLIN	AIR/CAT/EGR	304- 2	M-3	3500	3.15	0.5	6.3	1.7	1.0
HORNET			HORNET	AIR/CAT/EGR	304- 2	M-3	3500	3.54	0.6	7.4	1.9	0.6
HORNET WAGON			MATADOR	AIR/CAT/EGR	304- 2	A	4500	3.15	0.5	3.7	1.9	0.7
MATADOR												
MATADOR WAGON												
	360	III-C	MATADOR WAGON	AIR/CAT/EGR	360- 2	A	4500	3.54	0.5	4.3	2.0	0.6
MATADOR			MATADOR	AIR/CAT/EGR	360- 2	A	4500	3.15	0.5	2.9	1.6	0.8
MATADOR WAGON			AMBASSADOR	AIR/CAT/EGR	360- 2	A	4500	3.54	0.4	3.2	1.9	1.7
	360	IV-C	MATADOR	AIR/CAT/EGR	360- 4	A	4500	3.54	0.4	2.5	1.9	1.1
MATADOR	401		MATADOR	AIR/CAT/EGR	360- 4	A	4500	3.15	0.6	7.7	1.8	0.8
MATADOR WAGON			MATADOR	AIR/CAT/EGR	401- 4	A	4500	3.15	0.5	3.1	1.6	0.7
			MATADOR	AIR/CAT/EGR	401- 4	A	4500	3.54	0.5	3.8	1.4	2.0
ASTON MARTIN	326	540	ASTON MARTIN V8	AIR/CAT	326- 2	A	4500	3.07	0.7	1.7	2.0	0.8
ASTON MARTIN												
AUDI	114	100/C	AUDI 100 LS	FI /CAT/EGR	114-FI	M-4	3000	4.11	0.3	3.0	1.2	0.0
100			AUDI 100 LS	FI /CAT/EGR	114-FI	A	3000	3.91	0.4	2.1	1.6	0.0
	97	80/C	AUDI FOX	FI /CAT/EGR	97-FI	A	2500	3.91	0.3	4.1	1.2	0.0
FOX			AUDI FOX	FI /CAT/EGR	97-FI	M-4	2500	4.11	0.2	1.7	0.9	0.0
BMW	121	BMW 121.8	BMW 2002	EM/EG/TH/AI	121- 2	A	2750	3.64	0.3	6.6	1.1	0.1
2002			BMW 2002	EM/EG/TH/AI	121- 2	M-4	2750	3.64	0.3	3.4	1.0	0.0
	182	BMW 130.5	BMW 530 A	EM/EG/FI/TH/AI	182-FI	A	3500	3.64	0.1	3.5	0.9	1.1
530			BMW 3.0 S	EM/EG/FI/TH/AI	182-FI	M-4	3500	3.64	0.2	4.3	1.1	1.5
3.0S												
CHECKER	250	11F13A/0	*NOVA HATCHBACK	AI/EG/CA/OT	250- 1	A	4000	3.08	0.5	8.3	1.4	0.0
MARATHON												
CHRYSLER	400	C-B4-CAP	DODGE	EM/CA/EG/AI	400- 4	A	4500	2.45	0.8	7.5	1.8	0.3
CORDOBA			PLYMOUTH	EM/EG/CA/AI	400- 4	A	5500	2.71	0.5	6.1	1.8	0.7
CHRYSLER			CHRYSLER	EM/CA/EG/AI	400- 4	A	5000	2.71	0.3	3.8	1.8	1.0

* CHEVROLET NOVA HATCHBACK USED TO REPRESENT CHECKER MARATHON

1975 MODEL YEAR LIGHT DUTY VEHICLES (CALIFORNIA)

MANUFACTURER (CARLINES COVERED)	ENGINE FAMILY DISP. (CU. IN.)	ENGINE FAMILY DESIGNATION	TEST VEHICLES	EMISSION CONTROL SYSTEM	ENGINE DISP. & CARB. VENTURIS	TRANS.	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS EXHAUST EMISSIONS (GRAMS/MILE) HYDROCARBONS	CARBON MONOXIDE	OXIDES OF NITROGEN	EVAP EMISSIC (GMS/ TES HYDRO CARBO
CHRYSLER (CONTINUED)												
CHRYSLER WAGON			PLYMOUTH	EM/CA/EG/AI	400- 4	A	5500	3.21	0.6	8.3	1.6	1.7
CORONET			CHRYSLER	EM/CA/EG/AI	400- 4	A	5000	3.21	0.5	4.9	1.8	0.5
CHARGER												
CORONET WAGON												
MONACO												
MONACO WAGON												
ROAD RUNNER												
FURY												
FURY WAGON												
GRAN FURY												
GRAN FURY WAGON												
	318	C-LA2-CAP	DODGE DART	EM/CA/EG/AI	318- 2	A	4000	2.45	0.3	4.5	1.1	0.0
			DODGE	EM/EG/CA/AI	318- 2	A	4500	3.21	0.4	7.8	1.4	0.1
CORDOBA			PLYMOUTH	EM/CA/EG/AI	318- 2	M-3	4000	3.21	0.3	4.3	1.5	0.0
DART												
CORONET												
CHARGER												
VALIANT												
DUSTER												
ROAD RUNNER												
FURY												
	360	C-LA4-CAP	PLYMOUTH	EM/CA/EG/AI	360- 4	A	5000	2.71	0.4	7.0	1.6	0.0
			PLYMOUTH	EM/CA/EG/AI	360- 4	A	4000	3.21	0.3	4.3	1.7	0.0
CORDOBA			DODGE	EM/CA/EG/AI	360- 4	A	5500	3.21	0.2	2.8	1.8	0.1
CHRYSLER			DODGE	EM/CA/EG/AI	360- 4	A	4500	2.45	0.2	7.0	1.9	1.0
DART												
CORONET												
CHARGER												
CORONET WAGON												
MONACO												
MONACO WAGON												
DUSTER												
ROAD RUNNER												
FURY												
FURY WAGON												
GRAN FURY												
GRAN FURY WAGON												
	440	C-RB-CAPII	CHRYSLER	EM/CA/EG/AI	440- 4	A	5500	2.71	0.2	4.5	1.5	1.5
			CHRYSLER	EM/CA/EG/AI	440- 4	A	5500	3.21	0.3	3.2	1.7	1.6
CHRYSLER			CHRYSLER	EM/EG/CA/AI	440- 4	A	5000	2.71	0.4	8.1	1.7	1.5
CHRYSLER WAGON												
IMPERIAL												
MONACO												
MONACO WAGON												
GRAN FURY												
GRAN FURY WAGON												

1975 MODEL YEAR LIGHT DUTY VEHICLES (CALIFORNIA)

MANUFACTURER (CARLINES COVERED)	ENGINE FAMILY: DISP. (CU. IN.)	ENGINE FAMILY: FAMILY DESIGNATION	TEST VEHICLES	EMISSION CONTROL SYSTEM	TEST VEHICLES: ENGINE DISP. & CARB. VENTURIS	TRANS.	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS: EXHAUST EMISSIONS (GRAMS/MILE): HYDROCARBONS	CARBON MONOXIDE	OXIDES OF NITROGEN	EVAP. EMISSION (GMS/TEST) HYDROCARBON
CHRYSLER (CONTINUED)												
	440	C-RB-HP-CAP	DODGE	EM/CA/EG/AI	440- 4	A	5000	2.71	0.7	7.7	1.8	0.7
			DODGE	EM/CA/EG/AI	440- 4	A	5000	3.21	0.7	8.3	1.7	0.0
CHRYSLER MONACO FURY DART VALIANT DUSTER	225	C-RG-CAP	DODGE	EM/CA/EG/AI	225- 1	A	4000	2.45	0.7	8.6	2.0	0.0
			DODGE DART	EM/EG/CA/AI	225- 1	M-3	4000	3.23	0.9	5.7	1.8	0.9
			PLYMOUTH	EM/EG/CA/AI	225- 1	A	3500	2.76	0.7	4.8	1.4	1.0
			PLYMOUTH	EM/CA/EG/AI	225- 1	M-3	3500	2.71	0.7	6.9	1.5	0.5
			DODGE DART	EM/EG/CA/AI	225- 1	A	4000	3.23	0.7	5.4	1.7	1.9
FERRARI DINO	178	F106 A CAL	DINO 308 GT 4	AIR/THM	178- 8	M-5	3500	3.70	0.5	5.7	0.8	0.1
FORD PINTO PINTO WAGON MUSTANG II BOBCAT BOBCAT WAGON	140	2.3(1CEF)CAL	MUSTANG II	EGR/AIR/CAT	140- 2	A	3000	3.55	0.2	3.4	1.1	0.3
			PINTO S.W.	EGR/AIR/CAT	140- 2	A	3000	3.40	0.3	5.5	1.1	0.3
			PINTO	EGR/AIR/CAT	140- 2	M-4	3000	3.40	0.2	2.8	0.9	0.3
			MUSTANG II	EGR/AIR/CAT	140- 2	M-4	3000	3.55	0.2	2.5	1.2	0.3
PINTO PINTO WAGON MUSTANG II BOBCAT BOBCAT WAGON	171	2.8L 2CMF	PINTO S.W.	EGR/AIR/CAT	171- 2	A	3500	3.40	0.5	5.9	1.4	1.0
			MUSTANG II	EGR/AIR/CAT	171- 2	M-4	3500	3.55	0.6	4.0	1.7	0.0
			MUSTANG II	EGR/AIR/CAT	171- 2	M-4	3500	3.55	0.7	6.9	1.8	0.7
			MUSTANG II	EGR/AIR/CAT	171- 2	A	3500	3.55	0.6	5.1	1.1	1.4
CAPRI	171	2.8L(2CEF)	CAPRI II	EGR/AIR/CAT	171- 2	M-4	3000	3.22	0.8	7.2	1.1	0.9
			CAPRI II	EGR/AIR/CAT	171- 2	A	3000	3.22	0.6	7.6	1.0	0.7
MAVERICK GRANADA COMET MONARCH	250	250(1CEF)CAL	MAVERICK	EGR/AIR/CAT	250- 1	A	3500	3.00	0.4	1.1	1.4	0.0
			MAVERICK-X	EGR/AIR/CAT	250- 1	M-3	4000	3.00	0.4	3.9	1.9	0.3
			COMET	EGR/AIR/CAT	250- 1	A	4000	3.00	0.6	3.5	1.6	1.0
			COMET	EGR/AIR/CAT	250- 1	M-3	3500	3.00	0.2	1.9	1.8	0.0
MAVERICK GRANADA COMET MONARCH	302	302 1CMF	COMET-X	EGR/AIR/CAT	302- 2	A	4000	3.00	0.5	4.7	1.2	1.8
			MAVERICK	EGR/AIR/CAT	302- 2	A	3500	3.00	0.6	5.1	1.0	0.3
			MAVERICK-X	EGR/AIR/CAT	302- 2	A	4000	3.00	0.6	7.7	1.7	1.0

1975 MODEL YEAR LIGHT DUTY VEHICLES (CALIFORNIA)

MANUFACTURER (CARLINES COVERED)	ENGINE FAMILY DISP. (CU. IN.)	FAMILY DESIGNATION	TEST VEHICLES	EMISSION CONTROL SYSTEM	ENGINE DISP. & CARB. VEN- TURIS	T R A N S	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS EXHAUST EMISSIONS (GRAMS/MILE) HYDRO-CARBONS	CARBON MON-OXIDE	OXIDES OF NITRO-GEN	EVA EMIS SI (GMS TE HYDR CARB
FORD (CONTINUED)												
MUSTANG II	302	302 2CMF	MUSTANG II	EGR/AIR/CAT	302- 2	A	3500	3.00	0.8	7.4	0.9	0.
TORINO	351 400	351M/4002CET	TORINO	EGR/AIR/CAT	351- 2	A	5000	3.25	0.5	8.1	1.7	0.
ELITE			RANCHERO	EGR/AIR/CAT	351- 2	A	4500	3.00	0.5	5.7	1.5	0.
TORINO WAGON			COUGAR	EGR/AIR/CAT	400- 2	A	5000	3.25	0.7	8.7	1.4	0.
FORD			FORD	EGR/AIR/CAT	400- 2	A	5000	3.00	0.4	6.9	1.5	0.
FORD WAGON			MERCURY S.W.	EGR/AIR/CAT	400- 2	A	5500	3.25	0.5	5.6	2.0	0.
RANCHERO												
MONTEGO												
COUGAR												
MONTEGO WAGON												
MERCURY												
MERCURY WAGON												
GRANADA	351	351W 1CEF	MAVERICK	EGR/AIR/CAT	351- 2	A	4000	3.07	0.9	8.5	1.3	1.4
MONARCH			MAVERICK-X	EGR/AIR/CAT	351- 2	A	4000	3.07	0.4	6.2	1.5	0.2
TORINO	460	460"A" 2-CMT	FORD	EGR/AIR/CAT	460- 4	A	5000	3.00	0.5	3.2	1.3	1.8
TORINO/ELITE			LINCOLN MARK IV	EGR/AIR/CAT	460- 4	A	5500	3.00	0.6	7.5	1.2	1.6
TORINO WAGON			TORINO S.W.	EGR/AIR/CAT	460- 4	A	5500	3.00	0.5	6.8	1.3	0.0
FORD												
FORD WAGON												
THUNDERBIRD												
RANCHERO												
MONTEGO												
COUGAR												
MONTEGO WAGON												
MERCURY												
MERCURY WAGON												
LINCOLN CONTINENTAL												
CONTINENTAL MARK IV												
FUJI HEAVY IND	83	B	SUBARU SW	AIR/EGR	83- 2	M-4	2500	4.13	0.7	6.2	1.4	0.5
SUBARU			SUBARU	AIR/EGR	83- 2	M-4	2250	4.13	0.8	6.0	1.5	0.1
(GM) CHEVROLET	140	11C23	VEGA H-SPECIAL	AIR/EGR/CAT	140- 2	A	3000	3.42	0.7	7.4	1.7	0.6
VEGA			VEGA KAMMBACK	AIR/EGR/CAT	140- 2	A	2750	2.92	0.4	6.8	1.5	0.3
VEGA KAMMBACK			VEGA HATCHBACK	AIR/EGR/CAT	140- 2	M-4	2750	2.92	0.5	4.9	1.7	0.2

MANUFACTURER (CARLINES COVERED)	ENGINE FAMILY DISP. (CU. IN.)	FAMILY DESIGNATION	TEST VEHICLES	EMISSION CONTROL SYSTEM	TEST VEHICLES ENGINE DISP. & CARB. VEN-TURIS	TRANS	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS EXHAUST EMISSIONS (GRAMS/MILE) HYDRO-CARBONS	CARBON MON-OXIDE	OXIDES OF NITRO-GEN	EVAP. EMISSION (GMS/TEST) HYDRO-CARBON
(GM) CHEVROLET (CONTINUED)												
VEGA PANEL EXPRESS			VEGA HATCHBACK	AIR/EGR/CAT	140- 2	M-4	3000	3.42	0.8	8.3	1.6	0.5
MONZA			VEGA HATCHBACK	AIR/EGR/CAT	140- 2	M-4	3000	2.92	0.7	8.3	1.9	0.5
ASTRE			VEGA HATCHBACK	AIR/EGR/CAT	140- 2	A	3000	2.92	0.2	6.6	1.7	0.4
ASTRE WAGON												
STARFIRE												
SKYHAWK												
	250	11F13A/0	NOVA HATCHBACK	AI/EG/CA/OT	250- 1	A	4000	3.08	0.5	8.3	1.4	0.0
NOVA												
OMEGA												
VENTURA												
APOLLO												
SKYLARK												
FIREBIRD												
CAMERO												
	350	11J23A/0	MONZA	AI/EG/CA/OT	350- 2	A	3500	2.29	0.6	5.1	1.2	0.2
MONZA												
	350	11K43	IMPALA	AI/EG/CA/OT	350- 4	A	5000	3.08	0.6	3.8	1.6	0.0
NOVA	400		NOVA CUSTOM HBK	AI/EG/CA/OT	350- 4	A	4000	2.56	0.7	4.0	1.9	0.0
CAMARO			CORVETTE	AI/EG/CA/OT	350- 4	A	4000	3.08	0.6	4.3	1.8	0.0
CHEVELLE			MALIBU CLASSIC	AI/EG/CA/OT	350- 4	A	4500	2.73	0.5	5.0	1.2	0.0
MALIBU WAGON			CAPRICE ESTATE W	AI/EG/CA/OT	400- 4	A	5500	3.08	0.7	3.1	1.5	0.2
CHEVROLET			MALIBU CLASSIC W	AI/EG/CA/OT	400- 4	A	5000	3.08	0.5	4.1	1.6	0.1
CHEVROLET WAGON												
MONTE CARLO												
CORVETTE												
(GM) PONTIAC	350	21K43-F	LEMANS	AIR/EGR/CAT	350- 4	A	4500	2.73	0.8	8.9	1.3	0.1
FIREBIRD	400		FORMULA	AIR/EGR/CAT	350- 4	A	4000	2.56	0.7	6.7	1.9	0.1
LEMANS			FORMULA	AIR/EGR/CAT	400- 4	A	4000	2.56	0.7	6.7	1.1	0.3
GRAND AM			GRAND PRIX	AIR/EGR/CAT	400- 4	A	4500	2.56	0.6	5.1	1.2	0.3
LEMANS WAGON			CATALINA	AIR/EGR/CAT	400- 4	A	5000	2.73	0.7	6.7	1.6	0.5
PONTIAC			LEMANS STATION W	AIR/EGR/CAT	400- 4	A	5000	2.73	0.5	5.4	1.5	0.6
GRAND PRIX												
	455	21S43E/0	GRANDVILLE	EGR/CAT/OTR	455- 4	A	5000	2.73	0.7	4.8	1.6	0.0
GRAND AM			GRAND AM	EGR/CAT/OTR	455- 4	A	4500	2.56	0.9	6.4	1.5	0.4
PONTIAC			PONTIAC SAFARI	EGR/CAT/OTR	455- 4	A	5500	2.93	0.8	8.0	1.6	0.1
PONTIAC WAGON			GRANDVILLE	EGR/CAT/OTR	455- 4	A	5000	2.73	0.6	7.4	1.7	0.0
GRAND PRIX												
(GM) OLDSMOBILE	260	31H23E/0	CUTLASS	EGR/CAT/OTR	260- 2	A	4500	3.08	0.9	2.8	1.9	0.0
VENTURA			OMEGA	EGR/CAT/OTR	260- 2	A	4000	2.73	1.1	2.5	2.0	0.1
OMEGA												
CUTLASS												
APOLLO												
SKYLARK												

1975 MODEL YEAR LIGHT DUTY VEHICLES
(CALIFORNIA)

MANUFACTURER (CARLINES COVERED)	ENGINE FAMILY DISP. (CU. IN.)	FAMILY DESIGNATION	IESI VEHICLES	EMISSION CONTROL SYSTEM	ENGINE DISP. & CARB. VEN-TURIS	T R A N S	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS EXHAUST EMISSIONS (GRAMS/MILE) HYDRO-CARBONS	CARBON MON-OXIDE	OXIDES OF NITRO-GEN	E EM HY CA
(GM) OLDSMOBILE (CONTINUED)												
CUTLASS CUTLASS WAGON DELTA 88	350	31J43	DELTA 88 VISTA CRUISER CUTLASS	EGR/CAT EGR/CAT EGR/CAT	350- 4	A	5000 5000 4500	2.73 2.73 2.56	0.7 0.6 0.4	6.7 2.8 2.3	1.6 2.3 1.4	0 0
CUTLASS CUTLASS WAGON DELTA 88 CUSTOM CRUISER WAGON OLDS 98 TORONADO	455	31S43F/0	TORONADO CUTLASS CUSTOM CRUISER DELTA 88	EGR/CAT/OTR EGR/CAT/OTR EGR/CAT/OTR EGR/CAT/OTR	455- 4	A	5500 4500 5501 5000	2.73 2.56 2.73 2.56	1.3 0.7 0.6 0.9	1.5 1.2 1.6 2.1	1.2 1.6 1.7 1.5	0 0 0 0
(GM) BUICK STARFIRE APOLLO SKYLARK SKYHAWK CENTURY REGAL	231	41E23/0	VEGA HATCHBACK SKYLARK H-BACK CENTURY SEDAN	EGR/CAT/OTR EGR/CAT/OTR EGR/CAT/OTR	231- 2	A	3500 4000 4500	2.56 2.56 2.73	0.6 0.6 0.8	8.2 7.3 6.6	1.5 1.8 2.0	0 1 1
CENTURY WAGON LESABRE	350	41J43-F	CENTURY CUSTOM W LESABRE HARDTOP	AIR/EGR/CAT AIR/EGR/CAT	350- 4	A	5000 5000	3.08 3.08	0.3 0.4	4.9 7.2	1.8 1.7	0. 0.
VENTURA OMEGA APOLLO SKYLARK CENTURY REGAL	350	41J43/0	CENTURY CUSTOM C APOLLO SEDAN	EGR/CAT/OTR EGR/CAT/OTR	350- 4	A	4500 4000	2.56 2.56	0.6 0.6	7.6 3.6	1.8 1.8	0. 0.
LESABRE ESTATE WAGON ELECTRA	455	41S43/0	ELECTRA 225 ESTATE WAGON LESABRE	EGR/CAT/OTR EGR/CAT/OTR EGR/CAT/OTR	455- 4	A	5500 5501 5000	2.73 2.93 2.73	0.9 0.7 1.4	7.3 2.9 7.0	1.7 1.9 1.9	0. 0. 0.1
(GM) CADILLAC CADILLAC FLEETWOOD 75 (SEDAN/LIMOUSINE)	500	61V43	COUPE DEVILLE COUPE DEVILLE ELDORADO	EG/CA/OT/AI AI/EG/CA/OT AI/EG/CA/OT	500- 4	A	5501 5500 5500	3.15 2.73 2.73	0.7 0.6 0.5	8.2 5.3 4.8	1.4 1.4 1.7	0.0 0.0 0.0

1975 MODEL YEAR LIGHT DUTY VEHICLES (CALIFORNIA)

MANUFACTURER (CARLINES COVERED)	ENGINE FAMILY: DISP. (CU. IN.)	ENGINE FAMILY: FAMILY DESIGNATION	TEST VEHICLES	EMISSION CONTROL SYSTEM	ENGINE DISP. & CARB. VEN-TURIS	TRANS.	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS: EXHAUST EMISSIONS (GRAMS/MILE): HYDRO-CARBONS	CARBON MON-OXIDE	OXIDES OF NITRO-GEN	EVAP. EMISSION (GMS/TEST): HYDRO-CARBONS
(GM) CADILLAC (CONTINUED)												
ELDORADO			SEDAN DEVILLE	AI/EG/CA/OT	500- 4	A	5501	3.15	0.5	5.2	0.9	0.0
CADILLAC COMM. CHASSIS												
HONDA	90	ED-1	CIVIC CVCC	EM	90- 3	S-A	2000	4.12	0.5	4.8	1.5	1.1
CIVIC CVCC			CIVIC CVCC	EM	90- 3	S-A	2000	4.12	0.5	4.3	1.3	1.2
			CIVIC CVCC	EM	90- 3	M-4	2000	4.73	0.6	4.3	1.3	0.3
LAMBORGHINI	150	L240C	URRACO III	AIR/THM	150- 8	M-5	3500	4.25	0.5	6.1	0.8	0.0
URRACO III												
MASERATI	181	S	MERAK	AIR/THM	181- 6	M-5	3500	4.37	0.5	8.6	0.9	0.0
MERAK												
	301	107/49	KHAMSIN	AIR/THM	301- 8	A	4000	3.54	0.3	5.5	1.1	0.0
KHAMSIN			BORA	AIR/THM	301- 8	M-5	4000	4.22	0.4	6.3	1.0	0.0
BORA												
MERCEDES BENZ	141	L4/OC	MB 115	AIR/EGR/CAT	141- 1	A	3500	3.92	0.1	2.4	1.4	0.0
230												
	167	L6/OC	MB 116	EGR/AIR/CAT	167- 4	A	4000	3.69	0.4	4.1	1.4	0.0
280			MB 114	EGR/AIR/CAT	167- 4	A	4000	3.69	0.2	3.9	1.4	0.0
280 S												
	167	L6/OCM	MB 116	AIR/CAT/EGR	167- 4	A	4000	3.69	0.3	3.8	1.3	0.0
280			MB 114	AIR/CAT/EGR	167- 4	A	4000	3.69	0.1	1.0	1.2	0.0
280 S												
	276	V8/OC	MB 116	AI/EG/FI/CA	276-FI	A	4500	3.06	0.6	2.9	1.2	0.0
450 SE/SEL			MB 107	AI/EG/FI/CA	276-FI	A	4000	3.06	0.5	1.8	1.1	0.0
450 SL/SLC												
MITSUBISHI	97	4G32TR	DODGE COLT HDTP	AIR/THM/EGR	97- 2	M-4	2500	3.89	0.5	7.8	1.2	0.4
COLT			DODGE COLT WAGON	AIR/THM/EGR	97- 2	A	2750	3.89	0.4	8.9	1.5	0.9
COLT WAGON			DODGE COLT WAGON	AIR/THM/EGR	97- 2	M-4	2750	3.89	0.4	9.0	1.3	1.6
	121	4G52TR	DODGE COLT WAGON	AIR/THM/EGR	121- 2	A	2750	3.55	0.4	6.8	1.6	1.8
COLT			DODGE COLT HDTP	AIR/THM/EGR	121- 2	M-5	2750	3.89	0.5	6.6	1.1	0.1
COLT WAGON												
NISSAN	85	N-082	DATSUN B210 HB	AIR/CAT/EGR	85- 2	M-4	2250	3.89	0.4	3.2	1.6	0.2
B-210			DATSUN B210 HB	AIR/CAT/EGR	85- 2	A	2500	3.89	0.4	5.9	1.6	0.0

1975 MODEL YEAR LIGHT DUTY VEHICLES
(CALIFORNIA)

MANUFACTURER (CARLINES COVERED)	ENGINE FAMILY DISP. (CU. IN.)	FAMILY DESIGNATION	TEST VEHICLES	EMISSION CONTROL SYSTEM	ENGINE DISP. & CARB. VEN-TURIS	TRANS.	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS EXHAUST EMISSIONS (GRAMS/MILE) HYDRO-CARBONS	CARBON MON-OXIDE	OXIDES OF NITRO-GEN	EVAP. EMIS. (GMS TE HYDR CARB
NISSAN (CONTINUED)												
710 710 WAGON 610 610 WAGON	119	N-092	DATSUN 710 WAGON DATSUN 710 HTP DATSUN 710 WAGON	AIR/CAT/EGR AIR/CAT/EGR AIR/CAT/EGR	119- 2 119- 2 119- 2	A M-4 M-4	3000 2750 3000	3.70 3.70 3.70	0.3 0.4 0.3	4.7 2.9 2.4	1.6 1.5 1.5	0. 0. 0.
280Z	168	N-112	DATSUN 280Z DATSUN 280Z DATSUN 280Z	FI /CAT/EGR FI /CAT/EGR FI /CAT/EGR	168-FI 168-FI 168-FI	M-4 A M-4	3000 3000 3000	3.36 3.54 3.54	0.4 0.4 0.4	3.0 2.7 3.5	1.4 1.3 1.4	0. 0. 0.
OPEL 1900/MANTA 1900 WAGON	115	71A01-G	OPEL 1900 OPEL 1900 MANTA	FI /EGR/CAT FI /EGR/CAT FI /EGR/CAT	115-FI 115-FI 115-FI	M-4 A M-4	2500 2750 2750	3.44 3.44 3.44	0.6 0.6 0.7	2.0 1.3 2.8	1.5 1.7 1.6	0. 0. 0.
PEUGEOT 504 504 WAGON	120	XN2	504 SEDAN 504 S.W.	AIR/THM AIR/THM	120- 2 120- 2	A M-4	3000 3500	3.89 4.11	0.3 0.5	7.6 7.1	1.0 1.3	0. 0.
PORSCHE 911S/CARRERA	163	II	PORSCHE 911 S PORSCHE 911 S PORSCHE 911 CARR	AI/FI/TH/EG AI/FI/TH/EG AI/FI/TH/EG	163-FI 163-FI 163-FI	S-A M-4 M-5	2750 2750 2750	3.38 3.88 3.88	0.4 0.3 0.3	6.4 5.5 5.8	1.5 1.2 1.5	0. 0. 0.
914	109	16	PORSCHE 914-1.8	FI /CAT/EGR	109-FI	M-5	2500	4.43	0.6	5.3	0.7	0.0
914	120	18	PORSCHE 914-2.0	AI/FI/CA/EG	120-FI	M-5	2500	4.43	0.5	5.4	1.0	0.0
ROLLS-ROYCE ROLLS-ROYCE	412	NO. 1	SILVER SHADOW	AIR/CAT/EGR	412- 2	A	5500	3.07	0.5	6.8	1.7	0.1
SAAB 99	121	BI20MR	99LE AUTOMATIC 99LE	AIR/FI /EGR AIR/FI /EGR	121-FI 121-FI	A M-4	3000 3000	3.89 3.89	0.9 0.6	7.3 5.9	1.3 1.8	0.2 0.4
TOYO KOGYO MAZDA 808 MAZDA 808 WAGON	96	CNA	808 ST WAGON 808 COUPE	AIR/EM /THM AIR/EM /THM	96- 2 96- 2	M-4 M-4	2500 2500	3.90 3.90	0.7 0.6	5.3 6.1	0.9 1.0	0.1 0.0
MAZDA RX-3 MAZDA RX-3 WAGON MAZDA RX-4 MAZDA RX-4 WAGON	70 80	REP	MAZDA RX-3 MAZDA RX-3 SEDAN MAZDA RX-4 COUPE MAZDA RX-4 WAGON	AIR/THM AIR/THM AIR/THM AIR/THM	70- 4 70- 4 80- 4 80- 4	M-4 A M-4 A	2750 2750 3000 3000	3.90 3.90 3.90 3.90	0.4 0.5 0.4 0.7	3.9 5.2 5.4 4.5	1.2 1.0 1.1 1.0	0.0 0.0 0.0 0.4

1975 MODEL YEAR LIGHT DUTY VEHICLES (CALIFORNIA)

MANUFACTURER (CARLINES COVERED)	ENGINE FAMILY DISP. (CU. IN.)	ENGINE FAMILY DESIGNATION	TEST VEHICLES	EMISSION CONTROL SYSTEM	ENGINE DISP. & CARB. VEN-TURIS	TRANS	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS EXHAUST EMISSIONS (GRAMS/MILE) HYDRO-CARBONS	CARBON MON-OXIDE	OXIDES OF NITRO-GEN	EVAP. EMISSIONS (GMS/TEST) HYDRO-CARBONS
TOYOTA	96	2T-C	COROLLA	AIR/CAT	96- 2	M-4	2500	4.10	0.4	3.4	1.5	0.2
COROLLA			COROLLA SW	AIR/CAT	96- 2	A	2500	4.10	0.3	4.5	1.7	0.3
COROLLA WAGON			COROLLA	AIR/CAT	96- 2	A	2500	4.10	0.2	2.7	1.4	0.2
			COROLLA HTP. SR5	AIR/CAT	96- 2	M-5	2500	4.30	0.5	4.5	1.6	0.2
	133	20R	CELICA	AIR/CAT/EGR	133- 2	A	2750	3.91	0.3	3.1	1.3	0.1
CORONA			CELICA	AIR/CAT/EGR	133- 2	M-4	2750	3.73	0.3	1.8	1.3	0.2
CORONA WAGON			CORONA WAGON	AIR/CAT/EGR	133- 2	M-4	3000	3.91	0.4	3.1	1.3	1.4
CELICA			CORONA ST WAGON	AIR/CAT/EGR	133- 2	A	3000	3.91	0.3	3.8	1.3	0.1
	156	4M	CORONA MARK II	AIR/CAT/EGR	156- 2	A	3000	3.91	0.5	3.6	1.4	0.0
CORONA MK. II			CORONA MK II SW	AIR/CAT/EGR	156- 2	M-4	3000	3.91	0.4	6.1	1.6	0.1
CORONA MK. II WAGON												
VOLVO	121	B20FC	VOLVO 245	AI/FI/EG/CA	121-FI	M-4	3500	4.10	0.4	3.6	1.6	0.0
240			VOLVO 242	AI/FI/EG/CA	121-FI	M-5	3000	4.30	0.5	3.4	1.2	0.0
245 WAGON			VOLVO 245	AI/FI/EG/CA	121-FI	A	3500	4.10	0.3	6.8	1.2	0.0
	182	B30FC	VOLVO 164	AI/FI/CA/EG	182-FI	M-5	3500	3.73	0.5	3.2	1.4	0.0
160			VOLVO 164	AI/FI/EG/CA	182-FI	A	3500	3.31	0.4	2.8	1.1	0.0
VOLKSWAGEN	97	2	VW SEDAN 13	FI /CAT/EGR	97-FI	M-4	2250	3.88	0.5	8.2	0.8	0.0
BEETLE			VW THING 181	FI /CAT/EGR	97-FI	M-4	2250	4.12	0.4	3.8	1.4	0.0
THING			VW CONVERTIBLE15	FI /CAT/EGR	97-FI	S-A	2500	4.38	0.5	6.7	1.2	0.0
			VW SEDAN 11	FI /CAT/EGR	97-FI	M-4	2250	3.88	0.4	6.5	0.7	0.0
			VW SEDAN 11	FI /CAT/EGR	97-FI	S-A	2250	4.38	0.4	7.0	1.3	0.0
	97	3	VW SEDAN 13	FI /CAT/EGR	97-FI	M-4	2250	3.88	0.5	8.2	0.8	0.0
BEETLE			VW THING 181	FI /CAT/EGR	97-FI	M-4	2250	4.12	0.3	3.8	1.4	0.0
THING			VW SEDAN 11	FI /CAT/EGR	97-FI	S-A	2250	4.38	0.4	7.0	1.3	0.0
			VW SEDAN 11	FI /CAT/EGR	97-FI	M-4	2250	3.88	0.4	6.5	0.7	0.0
			VW CONVERTIBLE15	FI /CAT/EGR	97-FI	S-A	2500	4.38	0.5	6.7	1.2	0.0
	89	31	VW SEDAN 32	AIR/CAT/EGR	89- 2	M-4	2500	4.11	0.3	1.5	1.1	0.0
DASHER			VW SW 33	AIR/CAT/EGR	89- 2	M-4	2500	4.11	0.4	3.9	1.2	0.0
DASHER WAGON			VW SEDAN 32	AIR/CAT/EGR	89- 2	A	2500	3.91	0.2	1.9	1.1	0.0
			VW SW 33	AIR/CAT/EGR	89- 2	A	2500	3.91	0.3	1.4	1.4	0.3
	89	32	VW COUPE 53	AIR/CAT/EGR	89- 2	M-4	2250	3.90	0.2	1.1	1.1	0.2
RABBIT			VW SEDAN 17	AIR/CAT/EGR	89- 2	A	2250	3.76	0.2	2.6	1.3	0.2
SCIROCCO			VW COUPE 53	AIR/CAT/EGR	89- 2	A	2250	3.76	0.2	2.4	1.0	0.1
			VW SEDAN 17	AIR/CAT/EGR	89- 2	M-4	2250	3.90	0.2	0.9	1.4	0.1

1975 MODEL YEAR LIGHT DUTY DIESELS (CALIFORNIA)

MANUFACTURER (CARLINES COVERED)	ENGINE FAMILY DISP. (CU. IN.)	ENGINE FAMILY DESIGNATION	TEST VEHICLES	EMISSION CONTROL SYSTEM	ENGINE DISP. & CARB. VENTURIS	TRANS	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS EXHAUST EMISSIONS (GRAMS/MILE) HYDROCARBONS	CARBON MONOXIDE	OXIDES OF NITROGEN	EVAP. EMISSIONS (GMS/TEST) HYDROCARBONS
MERCEDES BENZ	147	D4	MB 240 D	FI	147-FI	M-4	3500	3.69	0.2	1.2	1.3	N.A.
240 D			MB 240 D	FI	147-FI	A	3500	3.69	0.1	1.0	1.4	N.A.
	183	D5	MB 300D	FI	183-FI	A	3500	3.46	0.2	1.4	1.6	N.A.
300 D												
PEUGEOT	129	XD	504 S. W.	EM	129-FI	M-4	3500	4.22	0.6	1.6	1.0	N.A.
504 DIESEL			504 SEDAN	EM	129-FI	M-4	3500	3.89	0.4	1.4	1.0	N.A.
504 DIESEL WAGON												

1975 MODEL YEAR LIGHT DUTY TRUCKS

MANUFACTURER (CARLINES COVERED)	ENGINE FAMILY DISP. (CU. IN.)	ENGINE FAMILY DESIGNATION	TEST VEHICLES	EMISSION CONTROL SYSTEM	TEST VEHICLES ENGINE DISP. & CARB. VEN-TURIS	TRANS.	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS EXHAUST EMISSIONS (GRAMS/MILE) HYDRO-CARBONS	CARBON MON-OXIDE	OXIDES OF NITRO-GEN	EVAP. EMIS-SIONS (GMS/TEST) HYDRO-CARBONS
CHEVROLET	110	G180-E	LUV	AIR/EGR	110- 2	M-4	2750	4.56	1.5	18	1.6	0.0
LUV PICKUP			LUV	AIR/EGR	110- 2	M-4	2750	4.56	1.1	16	1.1	0.0
	110	G180-F	LUV	AIR	110- 2	M-4	2750	4.56	2.0	18	2.9	0.3
LUV PICKUP			LUV	AIR	110- 2	M-4	2750	4.56	1.8	17	2.0	0.0
	250	12F13	BLAZER	EGR/CAT/OTR	250- 1	A	4500	3.73	1.2	20	1.6	0.4
PICKUP			STEPSIDE PICKUP	EGR/CAT/OTR	250- 1	M-4	4500	4.11	1.1	13	1.9	0.4
VAN			K10 BLAZER	EGR/CAT/OTR	250- 1	A	4500	4.11	1.2	16	2.3	0.2
SUBURBAN			FLEETSIDE PICKUP	EGR/CAT/OTR	250- 1	M-3	4500	3.73	1.6	10	2.5	0.2
BLAZER			FLEETSIDE PICKUP	EGR/CAT/OTR	250- 1	M-3	4500	4.11	1.3	10	2.9	0.2
GMC PICKUP			STEPSIDE PICKUP	EGR/CAT/OTR	250- 1	M-4	4000	3.73	1.5	16	1.3	0.2
GMC SUBURBAN												
JIMMY												
GMC VAN												
	350	12J23	BLAZER W/TOP	EGR/CAT/OTR	350- 2	A	5000	3.73	1.3	11	3.1	0.0
PICKUP			CHEV SPORT VAN	EGR/CAT/OTR	350- 2	A	4500	3.07	1.4	13	2.7	0.0
VAN			FLEETSIDE PICKUP	EGR/CAT/OTR	350- 2	A	4500	3.40	0.9	7	2.6	0.0
BLAZER			FLEETSIDE PICKUP	EGR/CAT/OTR	350- 2	A	4500	3.73	1.3	10	2.6	0.0
GMC PICKUP												
JIMMY												
GMC VAN												
	350	12J43A	FLEETSIDE PICKUP	AI/EG/CA/OT	350- 4	M-3	4500	3.40	1.1	9	2.9	0.0
PICKUP			FLEETSIDE PICKUP	AI/EG/CA/OT	350- 4	M-4	5000	3.73	1.8	14	2.5	0.1
VAN			FLEETSIDE PICKUP	AI/EG/CA/OT	350- 4	A	4500	3.07	0.8	5	2.6	0.0
BLAZER			SPORT VAN	AI/EG/CA/OT	350- 4	M-3	4000	3.40	1.1	5	1.1	0.0
GMC PICKUP			C10 BLAZER W/TOP	AI/EG/CA/OT	350- 4	M-4	5000	3.73	1.4	6	3.0	0.0
JIMMY			SPORT VAN	AI/EG/CA/OT	350- 4	A	5000	3.42	1.8	17	1.1	0.3
GMC VAN												
	454	12R43	FLEETSIDE PICKUP	EGR/CAT/OTR	454- 4	A	5000	3.07	1.0	11	2.3	0.0
PICKUP			STEPSIDE PICKUP	EGR/CAT/OTR	454- 4	A	4500	3.07	1.5	18	1.4	0.1
GMC PICKUP			FLEETSIDE PICKUP	EGR/CAT/OTR	454- 4	A	5000	3.73	1.4	15	1.9	0.3
DODGE	318	T-LA2S-C	DODGE CLB CAB PU	EM /CAT/EGR	318- 2	A	4500	2.71	1.1	16	2.6	0.9
PICKUP			DODGE VAN	EM /CAT/EGR	318- 2	A	4000	3.21	1.4	14	2.0	0.0
VAN			DODGE RAMCHARGER	EM /CAT/EGR	318- 2	M-4	4500	3.55	1.2	15	2.7	0.1
RAMCHARGER			DODGE VAN	EM /CAT/EGR	318- 2	A	4000	3.55	1.3	13	1.8	0.7
PLYMOUTH VAN			DODGE VAN	EM /EGR/CAT	318- 2	M-3	4000	3.21	1.1	12	2.1	0.2
TRAILDUSTER			DODGE CLB CAB PU	EM /CAT/EGR	318- 2	M-3	4500	3.21	1.0	17	2.2	0.1

1975 MODEL YEAR LIGHT DUTY TRUCKS

MANUFACTURER (CARLINES COVERED)	ENGINE FAMILY DISP. (CU. IN.)	FAMILY DESIGNATION	TEST VEHICLES	EMISSION CONTROL SYSTEM	ENGINE DISP. & CARB. VEN- TURIS	TRANS	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS EXHAUST EMISSIONS (GRAMS/MILE) HYDRO-CARBONS	CARBON MON-OXIDE	OXIDES OF NITRO-GEN	EVAP. EMIS-SIONS (GMS/TEST) HYDRO-CARBONS
DODGE (CONTINUED)												
	318	T-LA2S-CII	DODGE VAN	CAT/EGR	318- 2	A	4000	3.55	0.5	8	2.2	0.0
PICKUP			DODGE VAN	EM /CAT/EGR	318- 2	M-3	4000	3.21	0.5	9	2.0	0.0
VAN			DODGE PICKUP	EM /EGR/CAT	318- 2	M-4	4500	3.55	0.7	13	2.2	0.0
RAMCHARGER			DODGE PICKUP	EM /CAT/EGR	318- 2	A	4000	3.21	0.9	17	2.5	0.2
PLYMOUTH VAN			DODGE RAMCHARGER	EM /EGR/CAT	318- 2	M-3	4000	2.71	0.9	18	1.7	0.1
TRAILDUSTER			DODGE CLB CAB PU	EM /CAT/EGR	318- 2	A	4500	2.71	0.5	9	2.6	0.0
	225	T-RG-C	DODGE PICKUP	EM /CAT/EGR	225- 1	M-4	4000	3.21	0.7	11	2.1	1.3
PICKUP			DODGE VAN	EM /EGR/CAT	225- 1	M-3	4000	3.21	0.8	9	2.0	0.3
VAN			DODGE PICKUP	EM /CAT/EGR	225- 1	M-3	4000	3.55	0.7	13	1.9	0.3
PLYMOUTH VAN			DODGE VAN	EM /CAT/EGR	225- 1	A	4000	3.55	0.7	9	1.4	0.5
			DODGE PICKUP	EM /CAT/EGR	225- 1	A	4000	3.55	0.7	13	2.4	0.3
			DODGE PICKUP	EM /CAT/EGR	225- 1	A	4000	3.21	1.0	14	2.1	1.4
FORD	300	300 (1CMF)	F-100	EGR/AIR/CAT	300- 1	A	4000	3.50	0.9	3	1.9	0.6
PICKUP			F-100	EGR/AIR/CAT	300- 1	A	4500	3.00	0.8	4	2.9	0.1
VAN (ECONOLINE)			F-100	EGR/AIR/CAT	300- 1	A	4000	3.50	1.6	20	0.9	1.4
VAN (CLUB WAGON)			F-100	EGR/AIR/CAT	300- 1	M-3	4000	3.70	1.1	9	2.1	0.4
			F-100	EGR/AIR/CAT	300- 1	M-4	4500	3.70	1.3	8	2.0	0.0
			F-100	EGR/AIR/CAT	300- 1	M-3	4500	3.70	1.2	5	2.2	1.4
	302	302"D"(1CEF)	BRONCO	EGR/AIR/CAT	302- 2	M-3	4000	4.11	0.8	8	1.8	0.1
PICKUP			F-100	EGR/AIR/CAT	302- 2	M-4	4000	3.50	0.6	7	1.2	0.0
BRONCO			BRONCO	EGR/AIR/CAT	302- 2	A	4000	3.50	0.8	7	1.6	0.0
			F-100	EGR/AIR/CAT	302- 2	A	4000	3.25	0.6	6	1.3	0.0
			F-100	EGR/AIR/CAT	302- 2	A	4000	3.50	0.8	9	1.9	0.6
	302	302"A"1CEF	F-100	EGR/AIR/CAT	302- 2	A	4000	3.25	0.6	6	1.3	0.0
PICKUP			BRONCO	EGR/AIR/CAT	302- 2	M-3	4000	4.11	0.8	8	1.8	0.1
BRONCO			BRONCO	EGR/AIR/CAT	302- 2	A	4000	3.50	0.8	7	1.6	0.0
			F-100	EGR/AIR/CAT	302- 2	M-4	4000	3.50	0.6	7	1.2	0.0
			F-100	EGR/AIR/CAT	302- 2	A	4000	3.70	0.8	9	1.9	0.6
	351	351W NL	NANTUCKET	EGR/AIR	351- 2	M-3	4500	3.00	1.5	18	2.6	1.0
VAN (CLUB WAGON)			NANTUCKET	EGR/AIR	351- 2	A	4500	3.50	1.6	16	3.1	0.7
			NANTUCKET	EGR/AIR	351- 2	M-3	4500	3.50	1.3	18	2.4	0.4
			NANTUCKET	EGR/AIR	351- 2	A	4500	3.00	1.7	17	2.4	0.1
	351	351W(1CEF)	ECONOLINE	EGR/AIR/CAT	351- 2	A	4500	3.00	0.8	11	1.4	0.6
VAN (ECONOLINE)			NANTUCKET	AIR/CAT/EGR	351- 2	M-3	4500	3.50	0.6	10	1.2	0.1
VAN (CLUB WAGON)			NANTUCKET	EGR/AIR/CAT	351- 2	A	4500	3.50	0.6	6	1.3	0.7
			ECONOLINE	EGR/AIR/CAT	351- 2	M-3	4500	3.00	0.8	13	1.4	0.1

1975 MODEL YEAR LIGHT DUTY TRUCKS

MANUFACTURER (CARLINES COVERED)	ENGINE FAMILY DISP. (CU. IN.)	FAMILY DESIGNATION	TEST VEHICLES	EMISSION CONTROL SYSTEM	ENGINE DISP. & CARB. VEN-TURIS	TRANS.	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS EXHAUST EMISSIONS (GRAMS/MILE) HYDRO-CARBONS	CARBON MON-OXIDE	OXIDES OF NITRO-GEN	EVAP. EMISSIONS (GMS/TEST) HYDRO-CARBONS
FORD (CONTINUED)												
PICKUP	360	360/390 (NL)	F-100	EGR/AIR	360- 2	A	4500	3.00	0.7	10	2.1	0.0
	390		F-100	EGR/AIR	360- 2	A	5000	4.11	1.2	11	2.2	0.0
			F-100	EGR/AIR	360- 2	A	5000	3.00	0.7	12	2.2	0.0
			F-100	EGR/AIR	390- 2	A	5000	3.25	0.9	13	2.1	0.1
			F-100	EGR/AIR	390- 2	A	4500	3.25	1.0	13	1.8	0.0
PICKUP	360	360/390 1CEF	F-100	EGR/AIR/CAT	360- 2	M-3	5000	3.25	0.7	10	1.3	1.2
	390		F-100	EGR/AIR/CAT	360- 2	A	4500	3.00	0.3	3	1.0	0.0
			F-100	EGR/AIR/CAT	360- 2	M-3	5000	3.25	0.6	13	1.7	0.5
			F-100	EGR/AIR/CAT	360- 2	M-4	5000	4.11	0.7	10	2.4	0.0
			F-100	EGR/AIR/CAT	390- 2	A	4500	3.25	0.4	3	1.4	0.2
PICKUP	360	360/390"E"	F-100	EGR/AIR/CAT	360- 2	M-3	5000	3.25	0.7	11	1.3	0.0
	390		F-100	EGR/CAT/AIR	360- 2	A	4500	3.00	0.6	7	1.2	0.0
			F-100	EGR/AIR/CAT	360- 2	M-3	5000	3.25	0.8	8	2.1	0.5
			F-100	EGR/AIR/CAT	390- 2	A	4500	3.25	1.0	7	1.4	0.4
JEEP	232	I-T	JEEP CJ-6	EM	232- 1	M-3	3000	3.73	1.1	15	2.3	0.1
POST OFFICE VEHICLE	258		JEEP CJ-6	EGR	232- 1	M-3	3000	4.27	1.5	15	1.7	0.0
JEEP			DJ-5C	EGR	232- 1	A	2750	3.07	1.1	17	1.7	0.0
			JEEP CJ-6	EM	258- 1	M-3	3000	4.27	1.0	12	2.6	0.1
			JEEP CJ-5	EM	258- 1	M-4	3000	4.27	1.6	10	2.1	0.3
			FJ-8A	AIR/EGR	258- 1	A	4000	3.73	0.8	11	1.5	0.4
			JEEP CJ-5	EGR	258- 1	M-4	3000	4.27	1.1	10	1.4	0.0
JEEP	304	II-T	JEEP CJ-5	AIR/CAT/EGR	304- 2	M-3	3000	3.73	0.8	7	1.8	0.1
			JEEP CJ-6	AIR/CAT/EGR	304- 2	M-3	3500	4.27	1.0	8	2.5	0.7
			JEEP CJ-6	AIR/CAT/EGR	304- 2	M-3	3500	4.27	1.3	15	1.8	0.2
			JEEP CJ-5	AIR/CAT/EGR	304- 2	M-3	3000	3.73	0.8	7	2.4	0.2
NISSAN	119	N-101	DATSUN PICKUP	AIR/EGR	119- 2	M-4	2750	4.38	1.4	11	2.7	0.0
DATSUN PICKUP			DATSUN PICKUP	AIR/EGR	119- 2	M-4	2750	4.38	1.4	10	1.6	0.0
			DATSUN PICKUP	AIR/EGR	119- 2	A	2750	4.38	1.5	15	1.7	0.0
TOYO KOYGO	96	NAT	MAZDAB1600PICKUP	AIR	96- 2	M-4	3000	4.38	0.8	12	1.0	0.1
MAZDA B 1600 PICKUP			MAZDAB1600PICKUP	AIR	96- 2	M-4	3000	4.38	0.9	14	1.0	0.0
MAZDA ROTARY PICKUP	80	RET	MAZDAROTARYPICK	AIR/THM	80- 4	M-4	3000	4.38	1.1	7	1.4	0.0
			MAZDAROTARYPICK	AIR/THM	80- 4	A	3000	4.11	0.9	7	1.1	0.0
COURIER PICKUP	109	VBT	COURIER PICKUP	AIR	109- 2	M-4	3000	4.11	1.2	12	1.0	0.0
			COURIER PICKUP	AIR	109- 2	A	3000	4.63	0.9	7	1.0	0.0

1975 MODEL YEAR LIGHT DUTY TRUCKS

MANUFACTURER (CARLINES COVERED)	ENGINE FAMILY DISP. (CU. IN.)	ENGINE FAMILY DESIGNATION	TEST VEHICLES	EMISSION CONTROL SYSTEM	TEST VEHICLES ENGINE DISP. & CARB. VEN-TURIS	TRANS. A/N	INERTIA WEIGHT CLASS (LBS.)	AXLE RATIO	CERTIFICATION LEVELS EXHAUST EMISSIONS (GRAMS/MILE) HYDRO-CARBONS	CARBON MON-OXIDE	OXIDES OF NITRO-GEN	EVAP EMIS-SIO (GMS/ TES HYDRO CARBO
TOYOTA												
LAND CRUISER	257	2F	LAND CRUISER HTP	AIR/EGR	257- 2	M-4	4000	4.11	0.8	12	3.0	0.0
			LAND CRUISER SW	AIR/EGR	257- 2	M-4	4500	4.11	1.0	13	2.7	0.0
HILUX	133	20R	HILUX-1 PICKUP	AIR/EGR	133- 2	M-5	2750	4.38	0.6	11	2.2	0.1
HILUX CAMPER			HILUX-1 PICKUP	AIR/EGR	133- 2	M-4	2750	4.11	0.8	13	2.1	0.1
			HILUX-1 PICKUP	AIR/EGR	133- 2	A	2750	4.11	0.8	15	2.2	0.1
			HILUX-2 PICKUP	AIR/EGR	133- 2	A	2750	4.11	0.8	17	1.6	0.1
			HILUX-1 PICKUP	AIR/EGR	133- 2	M-5	2750	4.38	0.7	13	1.4	0.1
			HILUX-2 CAMPER	AIR/EGR	133- 2	A	3500	4.11	0.8	18	1.8	0.1
VOLKSWAGEN												
BUS (WAGON,KOMBI,PANEL)	109	4	VW PANEL TRUCK21	FI /EGR	109-FI	M-4	3000	4.86	1.6	18	1.5	0.0
			VW SW 22	FI /EGR	109-FI	A	3500	4.36	1.4	18	2.5	0.1
			VW PANEL TRUCK21	FI /EGR	109-FI	A	3000	4.36	1.0	10	1.9	0.0
			VW SW 22	FI /EGR	109-FI	M-4	3500	4.86	1.3	11	2.0	0.0
BUS (WAGON,KOMBI,PANEL)	109	5	VW PANEL TRUCK21	FI /CAT/EGR	109-FI	A	3000	4.36	0.6	14	0.7	0.0
			VW PANEL TRK 21	FI /CAT/EGR	109-FI	M-4	3000	4.86	0.4	12	0.9	0.0
			VW SW 22	FI /CAT/EGR	109-FI	M-4	3500	4.86	0.5	10	1.3	0.0
			VW SW 22	FI /CAT/EGR	109-FI	A	3500	4.36	0.5	14	1.4	0.0
BUS (WAGON,KOMBI,PANEL)	109	6	VW PANEL TRUCK21	FI /CAT/EGR	109-FI	A	3000	4.36	0.5	14	0.5	0.0
			VW PANEL TRK 21	FI /CAT/EGR	109-FI	M-4	3000	4.86	0.4	12	0.7	0.0
			VW SW 22	FI /CAT/EGR	109-FI	M-4	3500	4.86	0.4	10	0.9	0.0
			VW SW 22	FI /CAT/EGR	109-FI	A	3500	4.36	0.5	14	1.0	0.0

1975 MODEL YEAR GASOLINE ENGINES

Manufacturer	Engine Family Displacement (Cubic Inches)	Engine Family Designation	Test Engine Displacement (Cubic Inches)	Certification Levels Exhaust Emissions Hydrocarbons + NOx GM/BHP-HR	Certification Levels Exhaust Emissions Carbon Monoxide GM/BHP-HR
American Motors Corporation	258	I	258	12	18
	360/401	III	360-2V	16	16
	360/401		360-4V	11	29
	360/401		401-4V	11	23
Chrysler Corporation	225	RG	225	15	21
	225		225	10	24
	318	LA	318	15	24
	318		318	16	23
	318		318	10	27
	360	LA-1	360	16	15
	360		360	12	21
	360		360	11	19
	360		360	10	20
	361	LB	361	14	17
	361		361	15	24
	413	RB	413	14	20
	413		413	15	15
	440	RBM	440	16	23
	440		440	10	22
Diamond Reo	440	I-6	400	9	28
Ford Motor Company	300	300 50-State	300	8	16
	300		300	9	24
	300		300	9	22

1975 MODEL YEAR GASOLINE ENGINES

Manufacturer	Engine Family Displacement (Cubic Inches)	Engine Family Designation	Test Engine Displacement (Cubic Inches)	Certification Levels Exhaust Emissions Hydrocarbons + NOx GM/BHP-HR	Carbon Monoxide GM/BHP-HR
Ford Motor Company	360/390	360/390(F)	360-2V	14	12
	360/390		390-4V	13	39
	360/390		390-4V	13	28
	401/477/534	401/477/534	401-4V	16	30
	401/477/534		477-4V	12	28
	401/477/534		534-4V	15	27
	330/361/391	330/361/391(F)	330-2V	13	9
	330/361/391		361-2V	12	17
	330/361/391		361-4V	14	27
	330/361/391		391-4V	15	26
	351W	351W(A)	351-2V	12	24
	351W	351W(C)	351-2V	9	20
	460	460	460-4V	13	20
	460	460(C)	460-4V	8	21
	477/534	477/534(C)	477-4V	10	20
	477/534		534-4V	6	34
	330/361/391	330/361/391(C)	330-2V	9	24
	330/361/391		361-4V	6	33
	330/361/391		391-4V	6	26
	360/390	360/390(C)	360-2V	8	13
	360/390		390-4V	7	22
	360/390		390-4V	6	18
General Motors Corporation	292	GM-112A	292	13	25
	292		292	9	15
	350	GM-113	350	14	25
	350		350	6	16
	350		350	13	25
	400	GM-113	400	14	24
	366	GM-114	366	13	32
	366		366	5	26

1975 Level Gas-Turbine Engines

Manufacturer	Engine Family Displacement (Cubic Inches)	Engine Family Designation	Test Engine Displacement (Cubic Inches)	Certification Levels Exhaust Emissions Hydrocarbons + NOx GM/BHP-HR	Certification Levels Exhaust Emissions Carbon Monoxide GM/BHP-HR
General Motors Corporation	427	GM-114	427	14	26
	427		427	6	18
	454	GM-115	454	12	27
	454		454	6	22
	455	GM-312	455	14	18
	455		455	8	27
	250	GM-111	250	12	25
International Harvester	258	6-258	258	15	25
	537	VS-537,605 Fed.	537	12	28
	605	VS-537,605 Fed.	605	12	32
	345	V-345 Calif.	345	7	30
	345	V-345 Fed.	345	13	31
	345		345	15	26
	304	V-304	304	11	25
	304		304	9	26
	304		304	8	34
	391	V-392 Fed.	391	14	31
	391		391	15	21
	391	V-392 Calif.	391	8	23
	400	MV-8 Fed.	400	12	26
	400		400	15	23
	447	MV-8 Fed.	447	12	23
	196	4-196 Fed.	196	14	21
	196	4-196 Calif.	196	10	18
	478	LV-8	478	12	38

1975 MODEL YEAR CATALYST ENGINES

Manufacturer	Engine Family Displacement (Cubic Inches)	Engine Family Designation	Test Engine Displacement (Cubic Inches)	Certification Levels Exhaust Emission Hydrocarbons + NOx GM/BHP-HR	Certification Levels Exhaust Emission Carbon Monoxide GM/BHP-HR
International Harvester	549	LV-8	549	13	24
	450	RD-406,450	450	13	34
	406	RD-406,450	406	9	31
	501	RD-501	501	10	32

1975 MODEL YEAR HEAVY DUTY DIESEL ENGINES

Manufacturer	Engine Family: Engine Air Aspirat'n	Engine Family: Family Designation	Test Engines: Model	Test Engines: Rated H.P.	Test Engines: Maximum Torque	Certification Levels: Exhaust Emissions: Hydrocarbons + NOx GM/BHP-HR	Certification Levels: Exhaust Emissions: Carbon Monoxide GM/BHP-HR	Smoke Emissions: Accel (%)	Smoke Emissions: Lug (%)	Smoke Emissions: Peak (%)
Allis Chalmers	TC&I	25000	25000	400	1160	9	5	7	5	1
			25000	400	1160	9	6	7	7	2
Caterpillar	NA	3	3208	210	485	9	5	7	5	19
			3208	210	485	9	6	7	8	23
	TC	4	3306	250	690	6	1	9	7	15
			3306	250	690	6	1	11	6	21
	TC&AC	5	1674	270	805	5	2	17	6	26
	TC	6	1693	325	1000	5	1	18	7	29
	TC&AC	7	1693	425	1275	5	1	17	3	24
			1693	425	1275	5	1	17	2	25
	TC	8	3406-A	280	865	10	2	13	4	14
			3406-B	280	1015	10	3	10	4	13
	TC	9	3406	325	970	7	1	13	6	19
	TC&AC	10	3406	375	1145	7	1	17	6	25
	TC	11	3406	325	1015	10	3	10	7	14
Cummins	TC	092	NTF-365	365	957	14	2	12	4	19
			NTF-365	365	957	12	4	15	5	20
			PT-270	270	930	10	2	14	2	20
	TC&AC	093A	NTC-350	350	1006	13	2	16	5	18
			NTC-350	350	1006	11	3	15	5	17
			NTC-350 -Y	315	989	13	3	16	6	23
	TC&AC	093-B	NTA-400	400	1150	11	4	16	6	25
			NTA-400	400	1150	12	3	16	5	24
	TC&AC	093-C	NTA-400	*400	1150					
	NA	171	V-903	295	700	10	5	9	10	12
			V-903	295	700	8	6	10	10	13
			V-903	230	635	10	3	5	4	7

1975 MODEL YEAR HEAVY DUTY DIESEL ENGINES

Manufacturer	Engine Family: Engine Air Aspiration	Engine Family: Family Designation	Test Engines: Model	Test Engines: Rated H.P.	Test Engines: Maximum Torque	Certification Levels: Exhaust Emissions: Hydrocarbons + NOx GM/BHP-HR	Certification Levels: Exhaust Emissions: Carbon Monoxide GM/BHP-HR	Certification Levels: Smoke Emissions: Accel (%)	Certification Levels: Smoke Emissions: Lug (%)	Certification Levels: Smoke Emissions: Peak (%)
Cummins	TC	172-A	VT-350	350	848	9	2	15	6	19
			VT-350	350	848	9	2	13	3	20
	TC	172-B	VT-903	320	805	9	2	14	4	21
			VT-903	320	775	10	2	14	3	25
	TC	192-A	KT-450	450	1350	11	2	8	0	11
			KT-450	450	1350	10	1	10	1	17
	TC	192-B	KT-450	450	1350	9	1	18	2	28
	TC&AC	193	KTA-600	600	1650	10	1	14	2	19
	NA	201	V6-155	149	289	11	11	12	10	17
			V6-155	149	289	13	8	9	6	12
	NA	211	V8-210	202	387	11	7	10	6	19
			V8-210	202	387	12	8	9	7	12
	NA	221	V-555	216	425	10	5	10	11	13
			V-555	216	425	9	5	12	14	17
	TC	222	VT-555	240	445	11	3	12	3	22
			VT-555	240	445	9	2	15	7	18
	TC	152	VT-1710	635	1790	10	3	12	4	17
			VT-1710	635	1790	13	2	11	3	19
	TC&AC	093-D	NTCC-350	350	1006	9	3	18	7	22
	NA	091	NH-230	220	644	9	5	7	6	10
			NH-230	220	644	8	5	6	6	6
			NHF-240	230	605	8	4	7	9	10
			NHC-250	240	658	9	5	11	12	14
			NHC-250	240	658	9	6	12	15	15
General Motors	Natural	4L-53N	4L-53N	136	282	13	12	15	11	36
			4L-53N	136	282	14	11	10	8	24

1975 MODEL YEAR HEAVY DUTY DIESEL ENGINES

Manufacturer	Engine Family: Engine Air Aspiration	Engine Family: Family Designation	Test Engines: Model	Test Engines: Rated H.P.	Test Engines: Maximum Torque	Certification Levels: Exhaust Emissions: Hydrocarbons + NOx GM/BHP-HR	Certification Levels: Exhaust Emissions: Carbon Monoxide GM/BHP-HR	Certification Levels: Smoke Emissions: Accel (%)	Certification Levels: Smoke Emissions: Lug (%)	Certification Levels: Smoke Emissions: Peak (%)
General Motors	NA	6V-53N	6V-53N	210	440	14	9	7	6	17
			6V-53N	210	440	14	7	13	5	32
	NA	6L-71N	6L-71N	250	610	12	14	19	15	30
			6L-71N	219	577	9	8	11	9	16
			6L-71N	250	610	13	15	16	9	31
	NA	6V-71N	6V-71N	250	610	14	13	15	9	28
			6V-71N	250	610	12	11	19	11	37
	NA	8V-71N	8V-71N	333	814	12	9	14	7	28
			8V-71N	309	800	10	9	16	10	27
			8V-71N	333	814	14	10	15	7	28
	NA	12V-71N	12V-71N	456	1200	11	9	18	6	36
			12V-71N	456	1200	12	7	14	7	25
	NA	8V-71N Coach	8V-71N Coach	262	730	11	4	3	4	5
			8V-71N Coach	258	716	9	6	6	9	10
			8V-71N Coach	262	730	12	5	3	6	6
	NA	6V-71N Coach	6V-71N Coach	183	530	11	4	2	2	2
			6V-71N Coach	181	523	10	3	3	3	4
			6V-71N Coach	183	530	13	5	2	2	2
	TC	6L-71T	6L-71T	262	725	12	3	19	3	35
			6L-71T	262	725	6	1	10	3	19
	TC	8V-71T	8V-71T	350	965	12	4	15	5	23
			8V-71T	350	965	12	4	13	6	18
	NA	6V-92	6V-92	285	768	12	15	13	13	21
			6V-92	285	768	10	13	15	13	22
	NA	8V-92	8V-92	380	1025	13	10	15	9	29
			8V-92	380	1025	14	7	11	8	17
	TC	6V-92T	6V-92T	322	890	12	3	10	4	20
			6V-92T	322	890	12	3	14	3	30

1975 MODEL YEAR HEAVY DUTY DIESEL ENGINES

Manufacturer	Engine Family: Engine Air Aspiration	Engine Family: Family Designation	Test Engines: Model	Test Engines: Rated H.P.	Test Engines: Maximum Torque	Certification Levels: Exhaust Emissions: Hydrocarbons + NOx GM/BHP-HR	Certification Levels: Exhaust Emissions: Carbon Monoxide GM/BHP-HR	Smoke Emissions: Accel (%)	Smoke Emissions: Lug (%)	Smoke Emissions: Peak (%)
General Motors	TC	8V-92T	8V-92T	430	1186	12	4	12	3	31
			8V-92T	430	1186	12	4	18	4	41
	TC	8V-71TA	8V-71TA	360	1041	10	3	8	4	13
			8V-71TA	360	1041	9	2	7	4	9
International Harvester	TC	V-800	350	350	820	12	5	15	8	31
			350	350	820	12	4	17	15	22
			350	350	820	11	4	12	9	15
	TC	DT-466	215	215	515	15	3	12	6	17
			190	190	463	13	4	12	7	17
			215	215	515	11	3	18	10	31
	NA	DV-550	190	190	360	12	7	14	12	24
			190	190	360	9	5	12	15	19
			190	190	360	12	7	12	12	18
Mack Trucks, Inc.	NA	1	END-673E	180	540	13	7	10	11	14
			END-673E	180	540	13	7	10	12	14
	TC	3A	ENDT(B) 673C	250	700	15	3	14	4	25
			ENDT(B) 673C	250	700	14	3	13	4	21
	TC	3B	ENDT(B) 675	235	906	15	3	11	10	23
			ENDT(B) 675	235	906	15	3	8	7	20
	TC	3C	ENDT(B) 675(C)	235	906	9	2	19	9	35
			ENDT(B) 675(C)	235	906	10	2	16	13	30

1975 MODEL YEAR HEAVY DUTY DIESEL ENGINES

Manufacturer	Engine Family: Engine Air Aspiration	Engine Family: Family Designation	Test Engines: Model	Test Engines: Rated H.P.	Test Engines: Maximum Torque	Certification Levels: Exhaust Emissions: Hydrocarbons + NOx GM/BHP-HR	Certification Levels: Exhaust Emissions: Carbon Monoxide GM/BHP-HR	Certification Levels: Smoke Emissions: Accel (%)	Certification Levels: Smoke Emissions: Lug (%)	Certification Levels: Smoke Emissions: Peak (%)
Mack Trucks, Inc.	TC	3D	ENDTF(B) 673C	280	721	13	4	14	6	21
			ENDTF(B) 673C	280	721	15	4	14	6	20
	TC	6B	ENDT(B) 865	322	1100	13	3	14	13	19
			ENDT(B) 865	322	1100	15	3	13	11	16
	TC&I	7	ENDT(B) 676	298	1130	9	2	17	12	34
			ENDT(B) 676	298	1130	9	2	15	12	33
	TC	6C	ENDT(B) 865C	317	1210	9	2	15	12	19
			ENDT(B) 866C	355	1040	9	2	12	12	19
Mercedes	NA	II	314	80	165	11	5	4	6	7
			314	80	165	14	8	5	8	8
	NA	III	352	120	245	6	6	4	7	7
			352	120	245	13	7	4	5	6
	TC	IV	352A	145	306	7	3	14	7	25
			352A	145	306	12	3	13	6	23

1975 MODEL YEAR HEAVY DUTY DIESEL ENGINES

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Saab-Scania	TC	1A	ENDT-475(DS8)	190	470	12	3	17	4	35
			ENDT-475(DS8)	190	470	13	3	15	4	31
	TC	1B	ENDTF-475(DS8)	214	510	14	4	17	6	29
			ENDTF-475(DS8)	214	510	14	3	16	6	29
	NA	2	END-475(D8)	155	385	11	9	18	12	11
			END-475(D8)	155	385	11	9	21	13	12
Volvo	TC	TD-70	TD-70E	205	492	13	5	18	6	31
White	TC	LDT-465	LDT-465-1C	134	335	10	3	16	10	21
			LDT-465-1C	134	335	9	3	14	9	20

[FR Doc.75-6009 Filed 3-10-75;8:45 am]